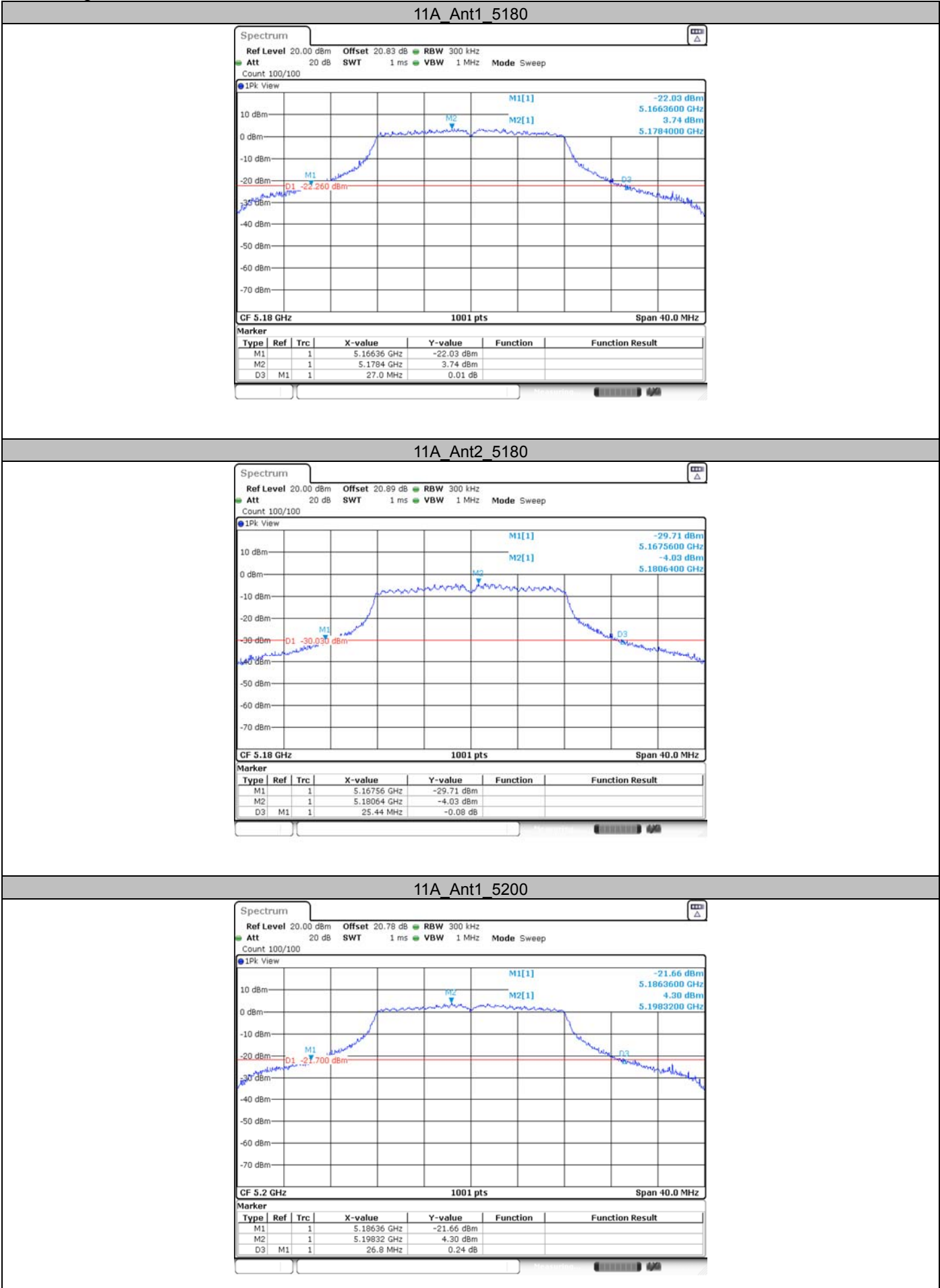


Appendix B: Emission Bandwidth Test Result

Test Mode	Antenna	Freq(MHz)	26db EBW [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	27.00	5166.36	5193.36	---	---
	Ant2	5180	25.44	5167.56	5193.00	---	---
	Ant1	5200	26.80	5186.36	5213.16	---	---
	Ant2	5200	25.24	5187.52	5212.76	---	---
	Ant1	5240	27.32	5225.92	5253.24	---	---
	Ant2	5240	26.04	5227.16	5253.20	---	---
	Ant1	5745	29.60	5729.52	5759.12	---	---
	Ant2	5745	26.36	5731.80	5758.16	---	---
	Ant1	5785	28.00	5771.00	5799.00	---	---
	Ant2	5785	27.24	5771.80	5799.04	---	---
	Ant1	5825	27.84	5811.12	5838.96	---	---
	Ant2	5825	27.44	5811.12	5838.56	---	---
11N20MIMO	Ant1	5180	27.96	5165.76	5193.72	---	---
	Ant2	5180	25.52	5167.72	5193.24	---	---
	Ant1	5200	30.44	5183.68	5214.12	---	---
	Ant2	5200	26.40	5186.84	5213.24	---	---
	Ant1	5240	30.16	5223.52	5253.68	---	---
	Ant2	5240	26.92	5226.68	5253.60	---	---
	Ant1	5745	29.12	5729.80	5758.92	---	---
	Ant2	5745	27.08	5731.16	5758.24	---	---
	Ant1	5785	28.84	5770.36	5799.20	---	---
	Ant2	5785	27.24	5771.36	5798.60	---	---
	Ant1	5825	28.60	5810.64	5839.24	---	---
	Ant2	5825	27.40	5811.40	5838.80	---	---
11N40MIMO	Ant1	5190	40.72	5169.60	5210.32	---	---
	Ant2	5190	39.60	5170.40	5210.00	---	---
	Ant1	5230	40.72	5209.68	5250.40	---	---
	Ant2	5230	40.16	5209.84	5250.00	---	---
	Ant1	5755	40.48	5734.76	5775.24	---	---
	Ant2	5755	40.16	5735.00	5775.16	---	---
	Ant1	5795	40.64	5774.76	5815.40	---	---
	Ant2	5795	40.00	5775.24	5815.24	---	---
11AC20MIMO	Ant1	5180	28.44	5165.76	5194.20	---	---
	Ant2	5180	26.76	5167.16	5193.92	---	---
	Ant1	5200	28.68	5185.32	5214.00	---	---
	Ant2	5200	27.00	5187.00	5214.00	---	---
	Ant1	5240	29.08	5225.44	5254.52	---	---
	Ant2	5240	25.28	5227.16	5252.44	---	---
	Ant1	5745	28.16	5730.80	5758.96	---	---
	Ant2	5745	26.64	5731.80	5758.44	---	---
	Ant1	5785	28.84	5770.20	5799.04	---	---
	Ant2	5785	26.28	5772.32	5798.60	---	---
	Ant1	5825	28.72	5810.32	5839.04	---	---
	Ant2	5825	25.80	5812.40	5838.20	---	---
11AC40MIMO	Ant1	5190	40.48	5169.68	5210.16	---	---
	Ant2	5190	40.16	5170.08	5210.24	---	---
	Ant1	5230	40.72	5209.60	5250.32	---	---
	Ant2	5230	40.08	5210.00	5250.08	---	---
	Ant1	5755	40.64	5734.76	5775.40	---	---
	Ant2	5755	40.24	5734.76	5775.00	---	---
	Ant1	5795	40.64	5774.84	5815.48	---	---
	Ant2	5795	40.32	5775.00	5815.32	---	---
11AC80MIMO	Ant1	5210	80.00	5170.16	5250.16	---	---
	Ant2	5210	80.00	5170.16	5250.16	---	---

	Ant1	5775	80.00	5735.00	5815.00	---	---
	Ant2	5775	80.16	5735.00	5815.16	---	---
11AX20MIMO	Ant1	5180	35.32	5162.40	5197.72	---	---
	Ant2	5180	30.24	5167.36	5197.60	---	---
	Ant1	5200	26.72	5186.04	5212.76	---	---
	Ant2	5200	26.76	5186.44	5213.20	---	---
	Ant1	5240	27.08	5226.12	5253.20	---	---
	Ant2	5240	30.20	5225.76	5255.96	---	---
	Ant1	5745	34.24	5728.60	5762.84	---	---
	Ant2	5745	26.80	5731.28	5758.08	---	---
	Ant1	5785	32.68	5768.16	5800.84	---	---
	Ant2	5785	32.04	5770.36	5802.40	---	---
	Ant1	5825	35.08	5808.24	5843.32	---	---
	Ant2	5825	26.48	5812.76	5839.24	---	---
11AX40MIMO	Ant1	5190	39.68	5170.16	5209.84	---	---
	Ant2	5190	39.60	5170.24	5209.84	---	---
	Ant1	5230	39.68	5210.16	5249.84	---	---
	Ant2	5230	39.68	5210.16	5249.84	---	---
	Ant1	5755	39.68	5735.16	5774.84	---	---
	Ant2	5755	39.68	5735.16	5774.84	---	---
	Ant1	5795	39.68	5775.24	5814.92	---	---
	Ant2	5795	39.76	5775.16	5814.92	---	---
11AX80MIMO	Ant1	5210	80.32	5169.84	5250.16	---	---
	Ant2	5210	80.16	5170.00	5250.16	---	---
	Ant1	5775	80.48	5734.84	5815.32	---	---
	Ant2	5775	80.48	5734.84	5815.32	---	---

Test Graphs



11A_Ant2_5200



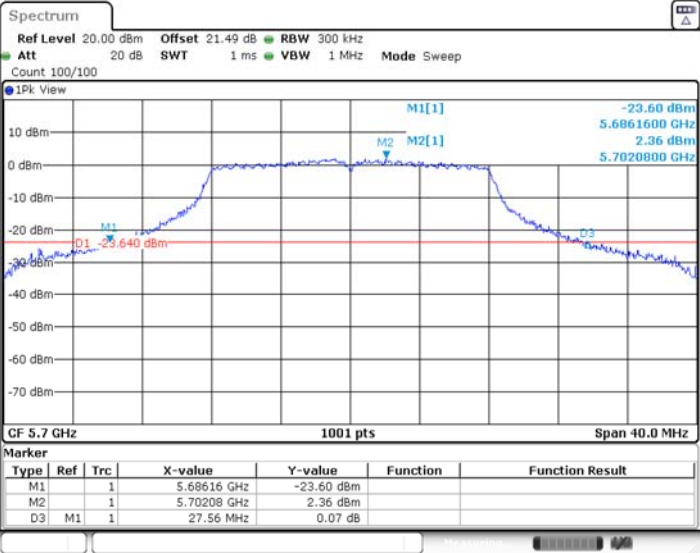
11A_Ant1_5240



11A_Ant2_5240



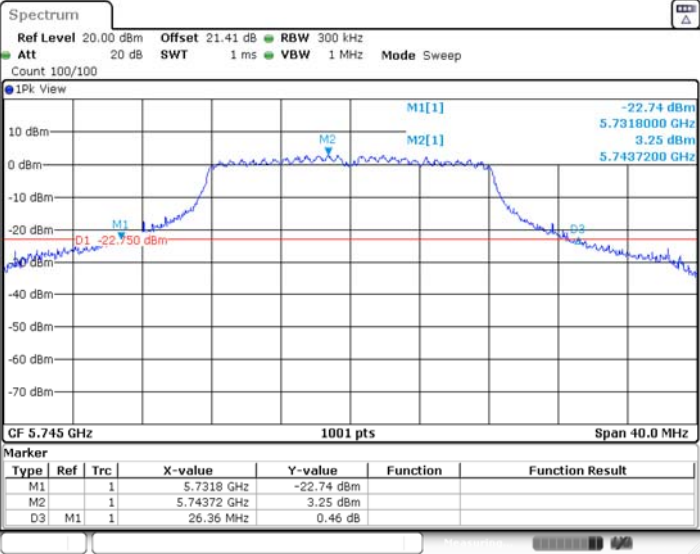
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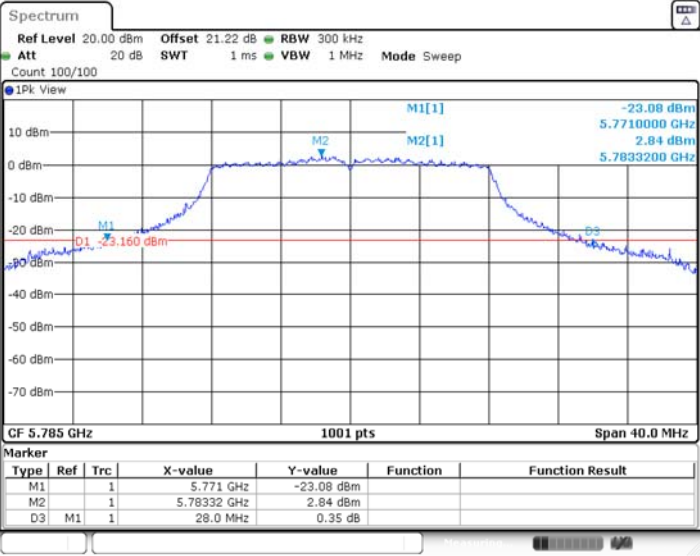
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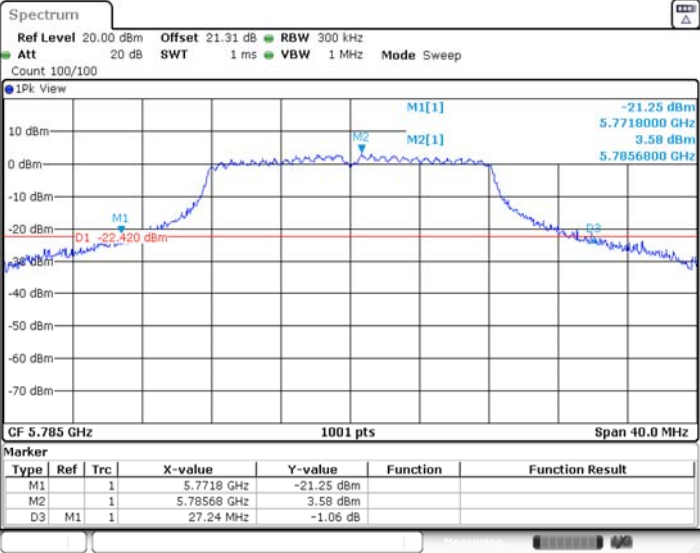
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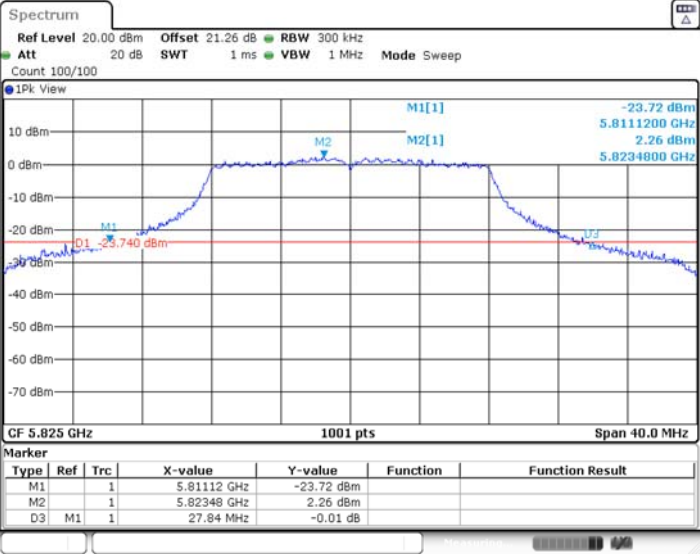
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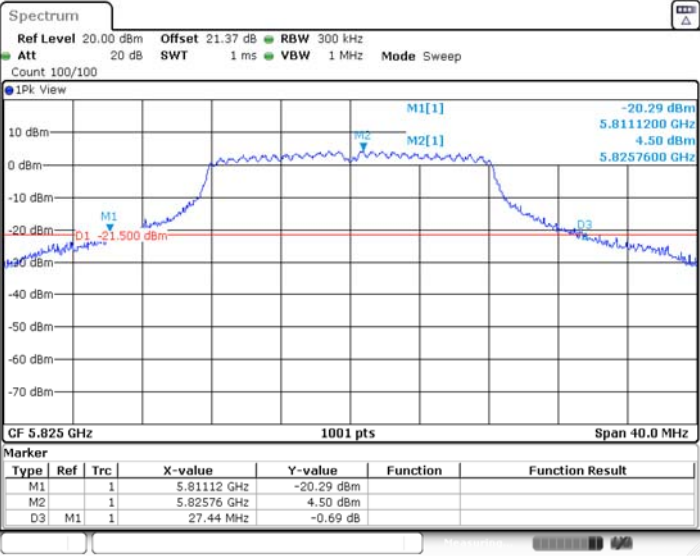
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11A_Ant1_5825



11A_Ant2_5825



11N20MIMO_Ant1_5180



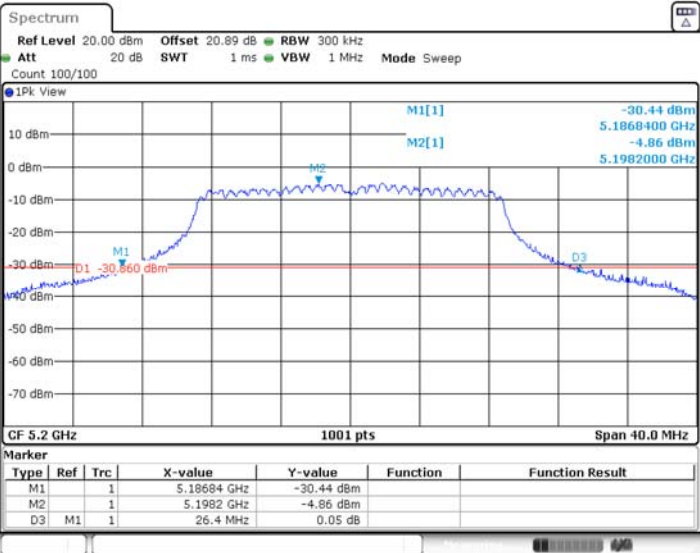
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11N20MIMO_Ant1_5200



11N20MIMO_Ant2_5200



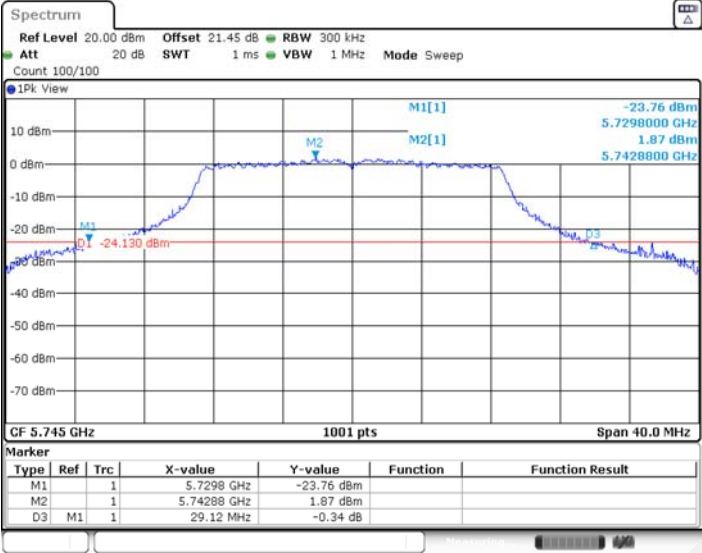
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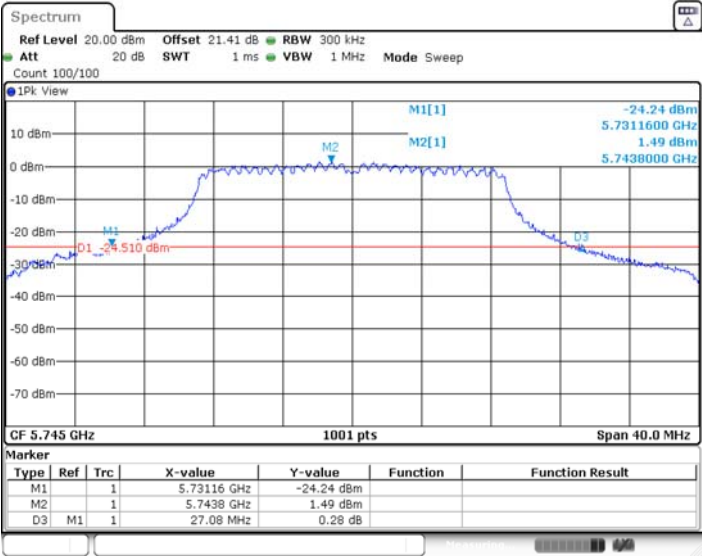
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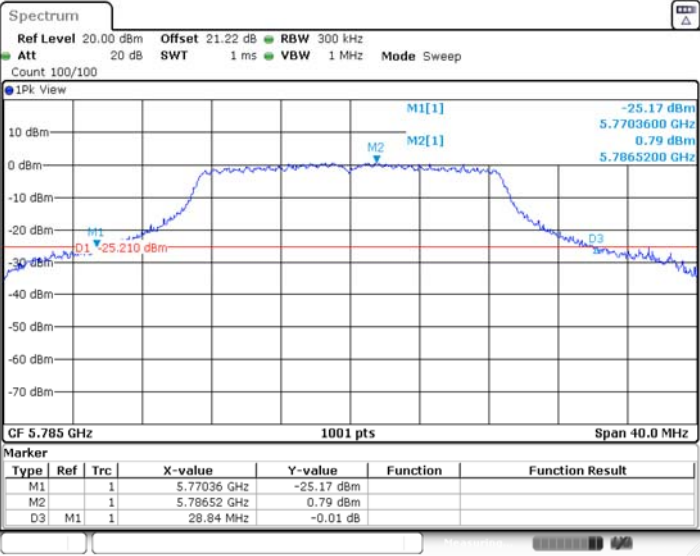
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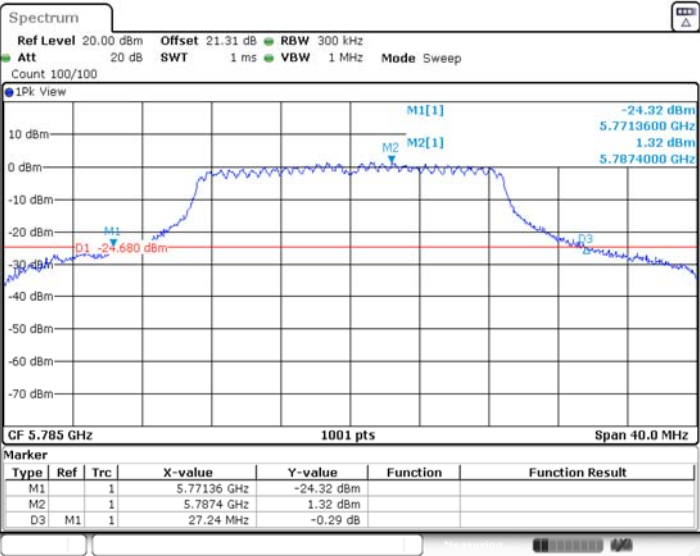
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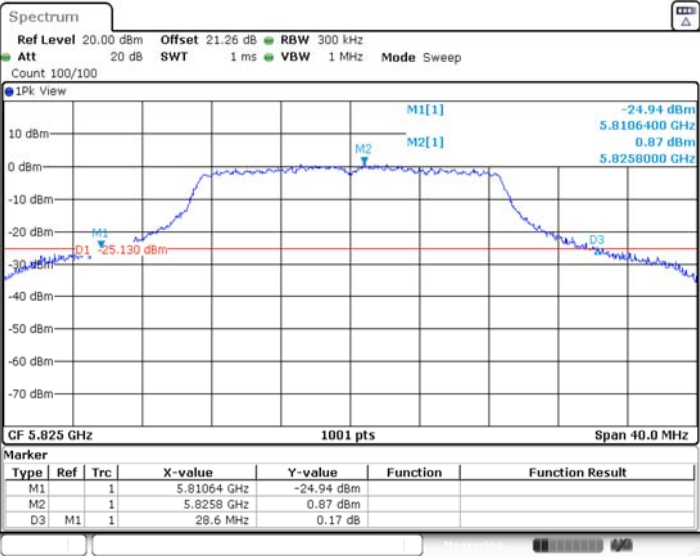
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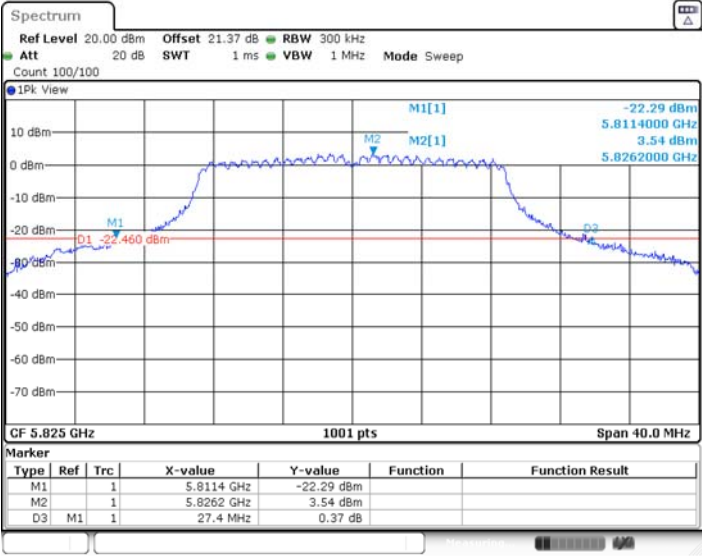
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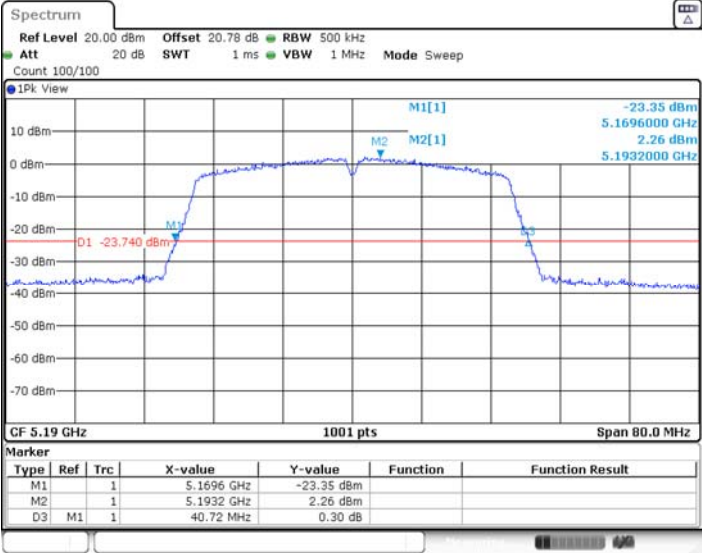
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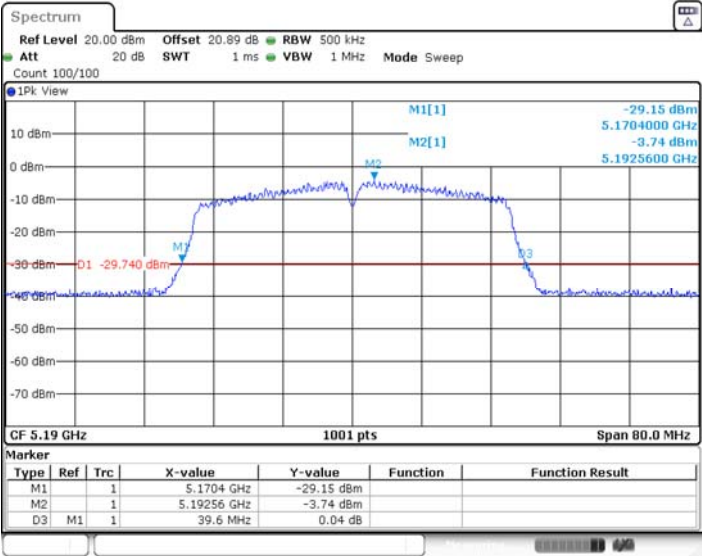
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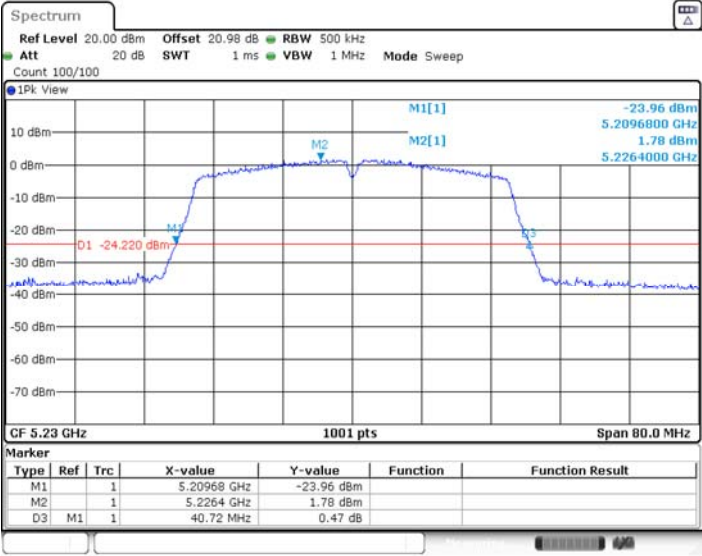
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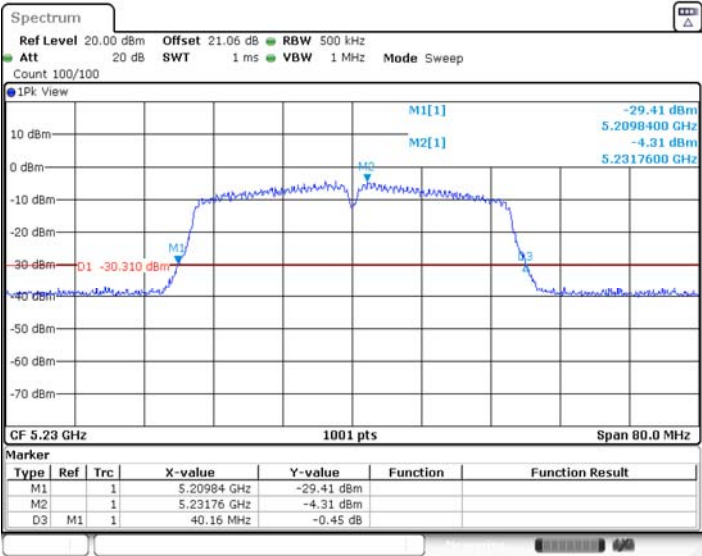
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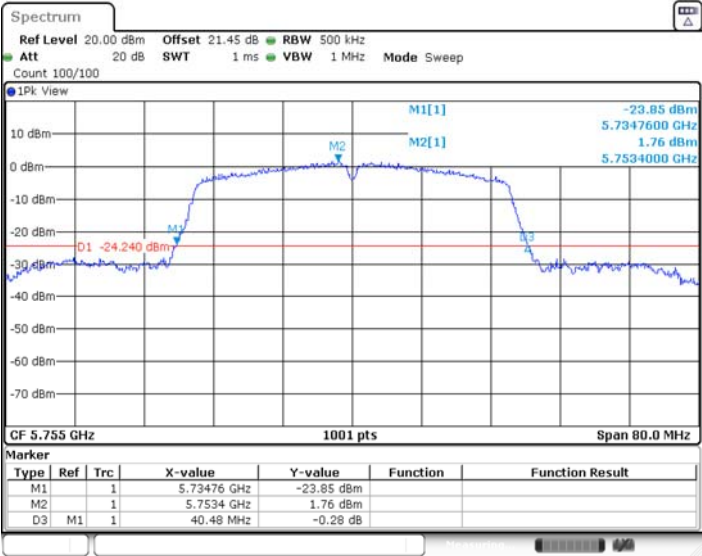
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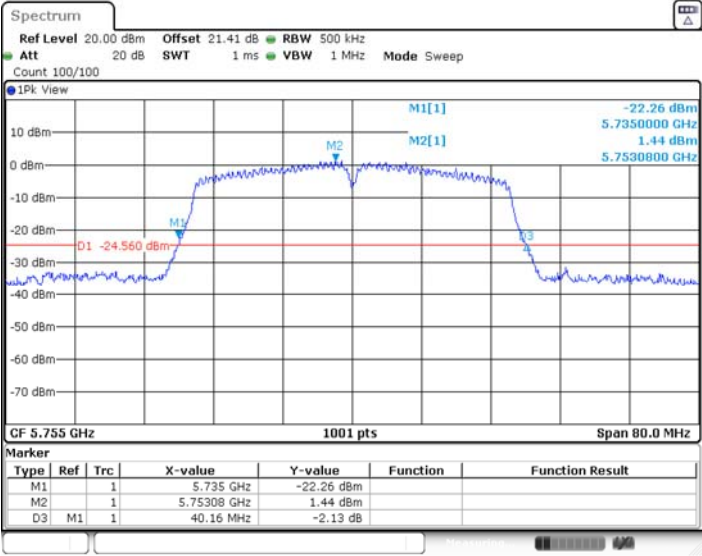
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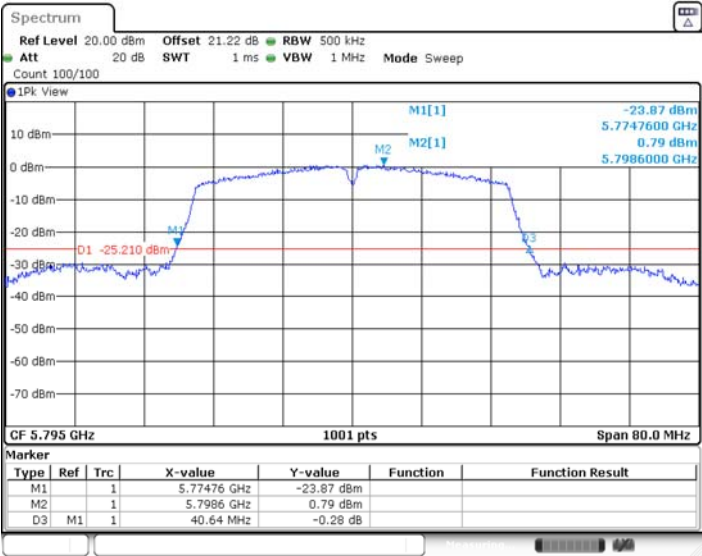
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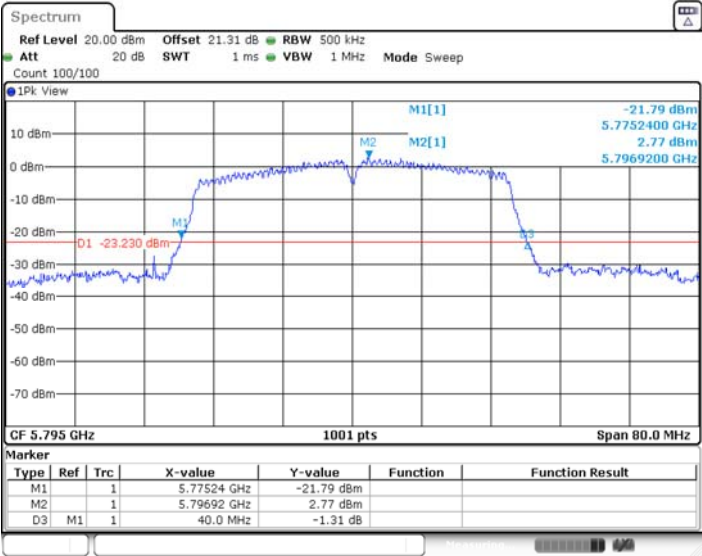
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11N40MIMO_Ant1_5795



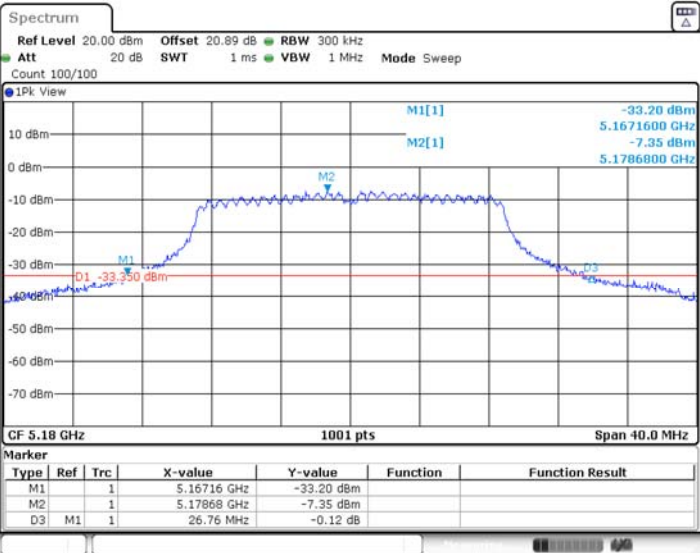
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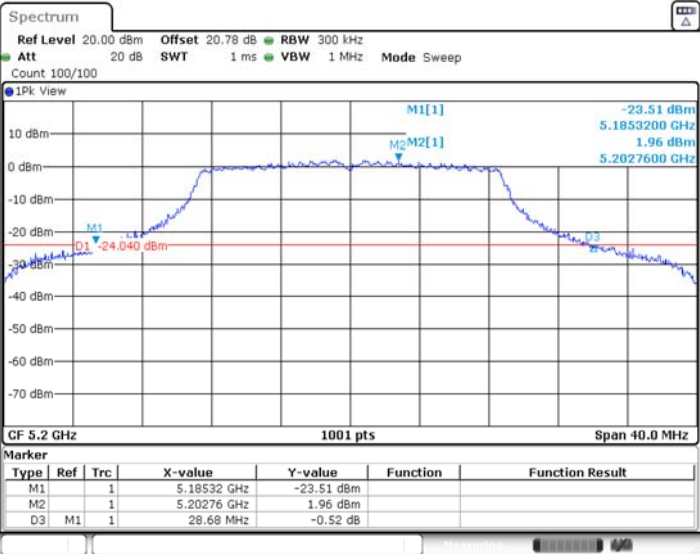
11AC20MIMO_Ant1_5180



11AC20MIMO_Ant2_5180



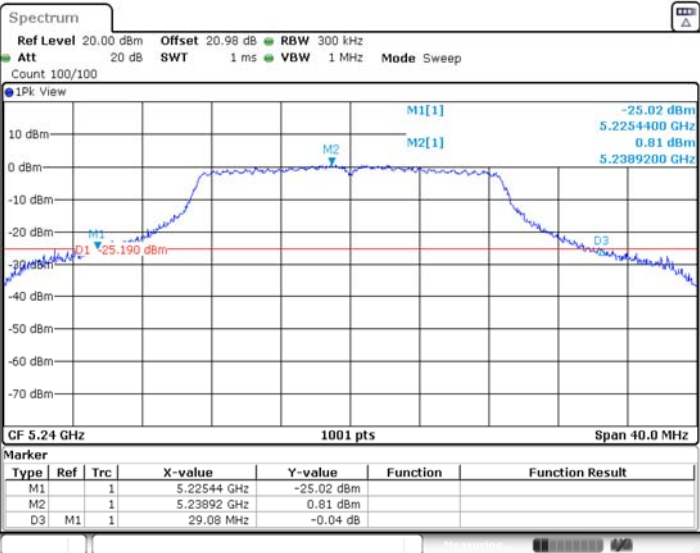
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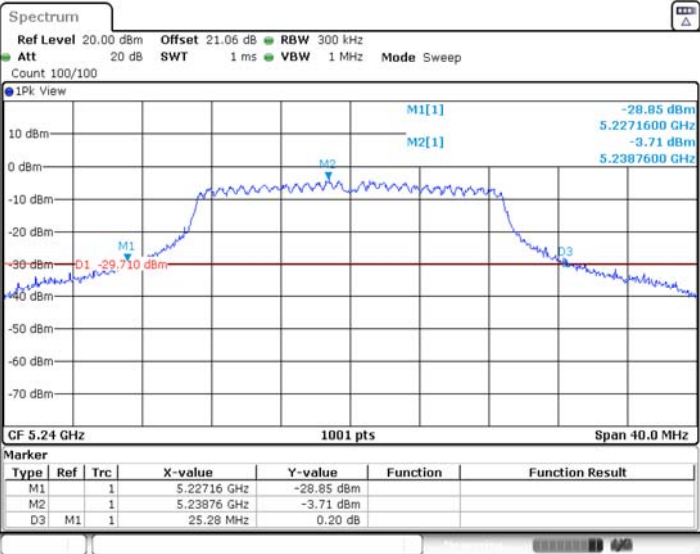
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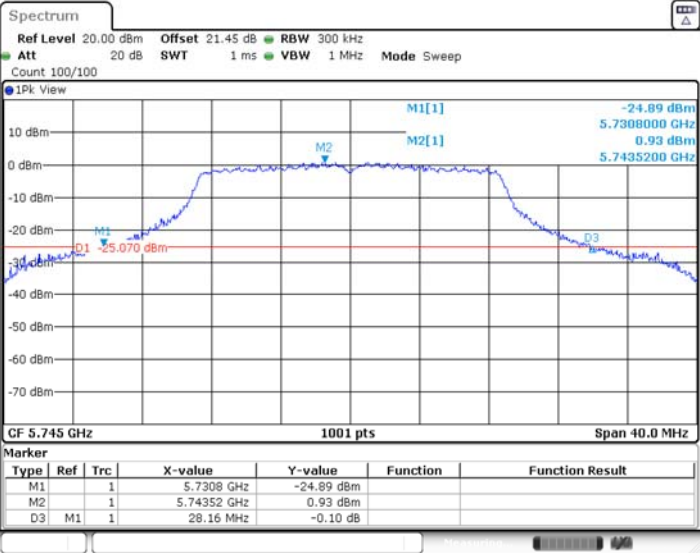
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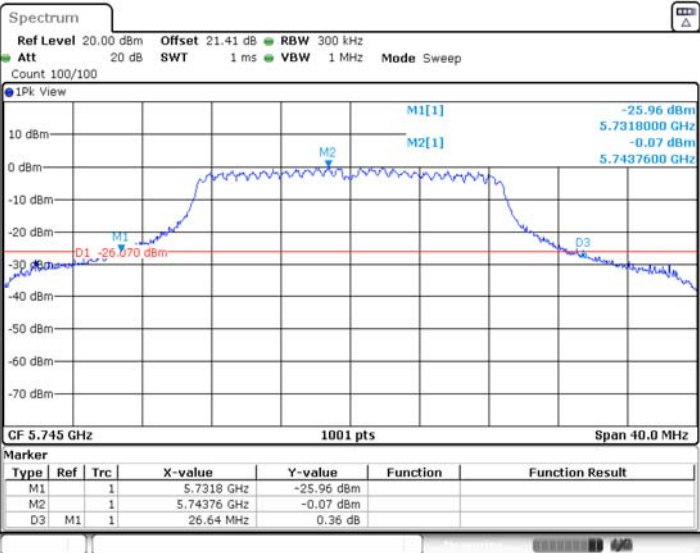
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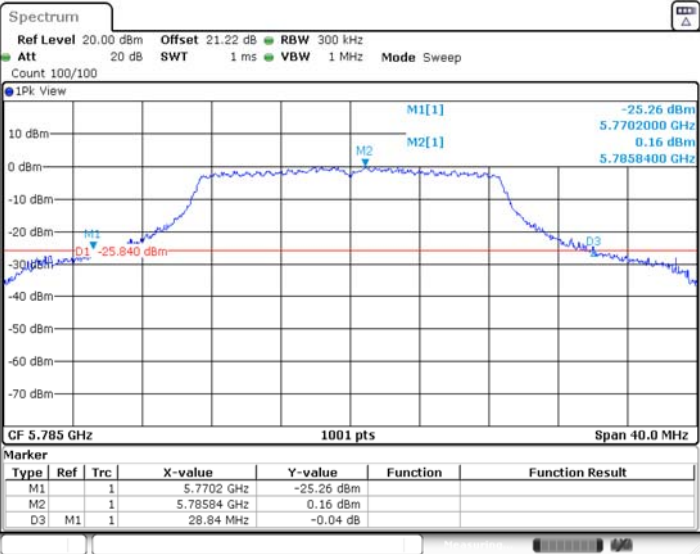
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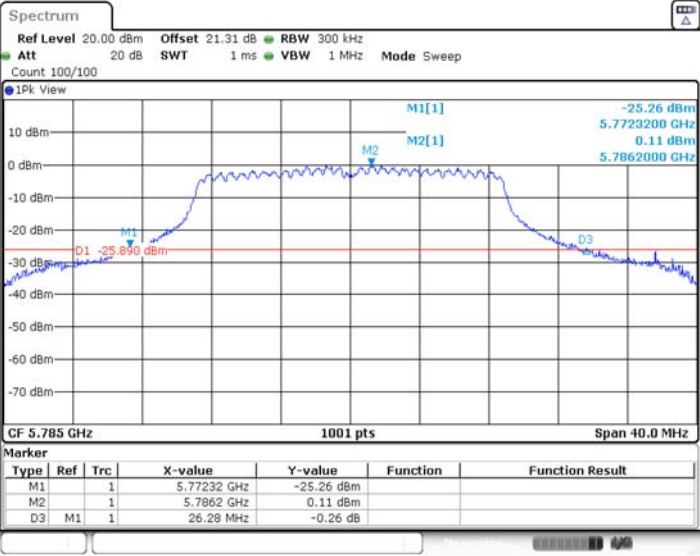
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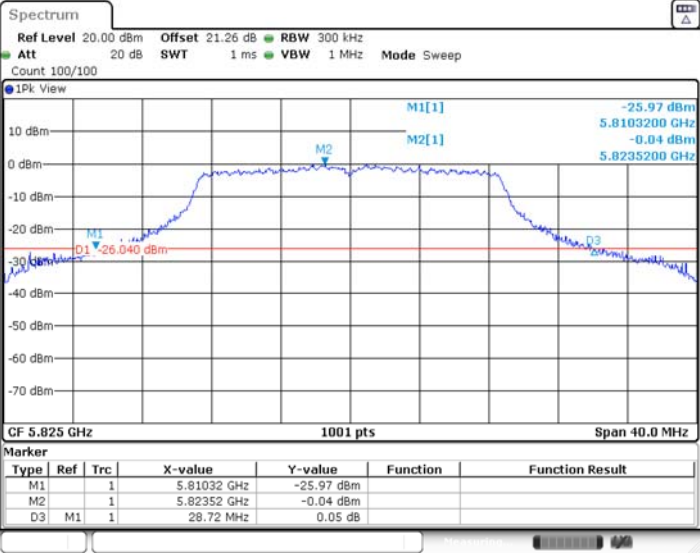
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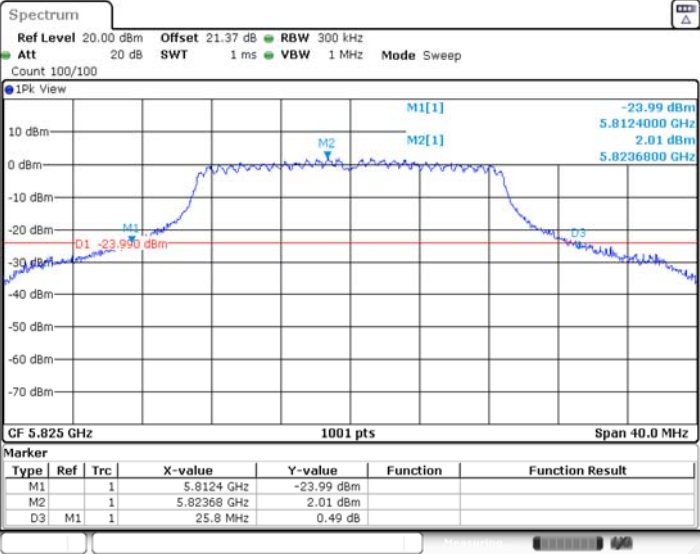
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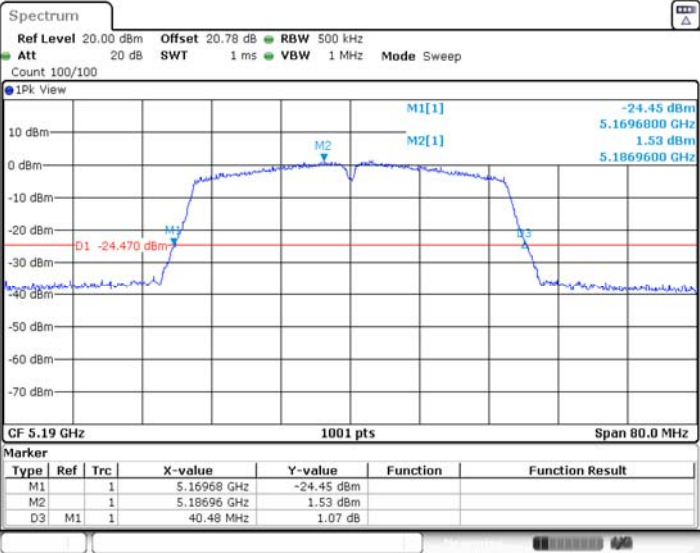
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11AC20MIMO_Ant2_5825



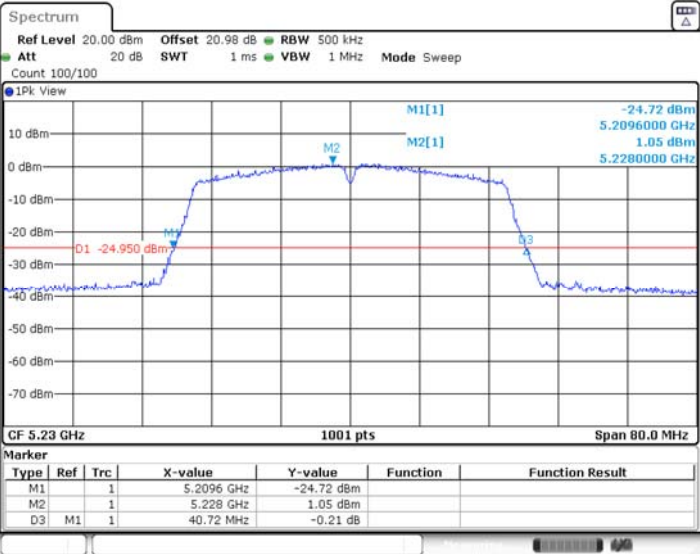
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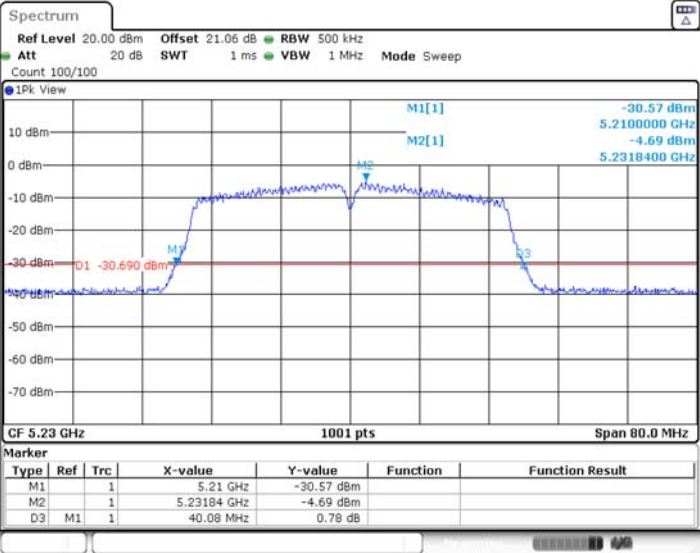
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11AC40MIMO_Ant1_5230



11AC40MIMO_Ant2_5230



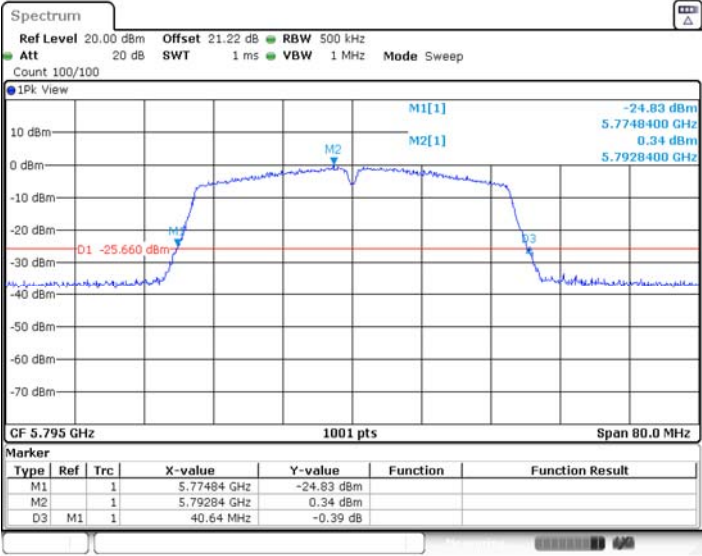
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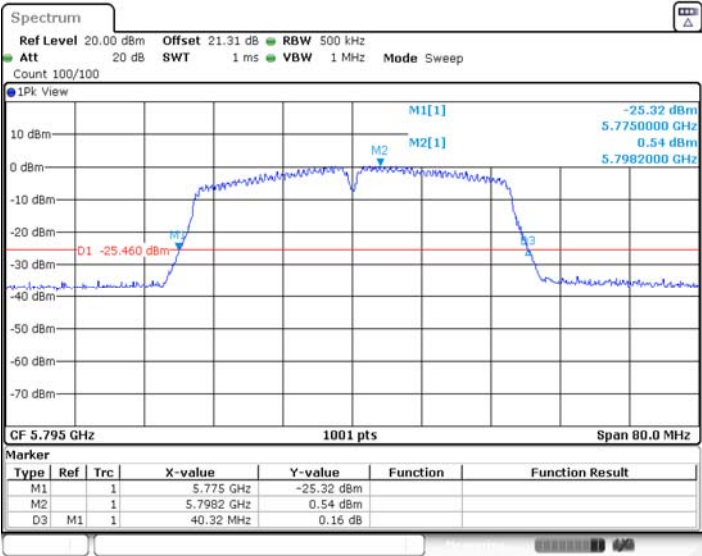
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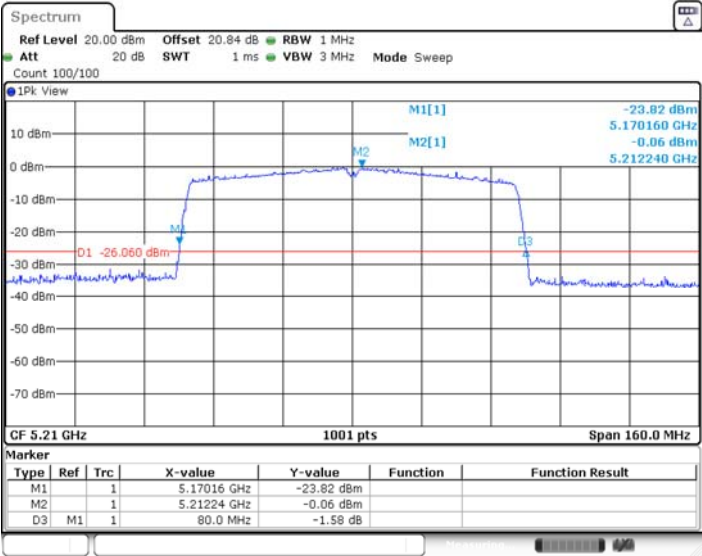
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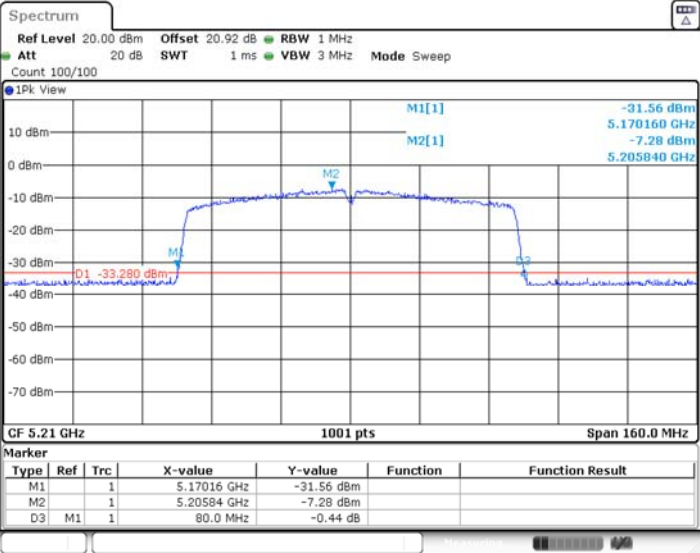
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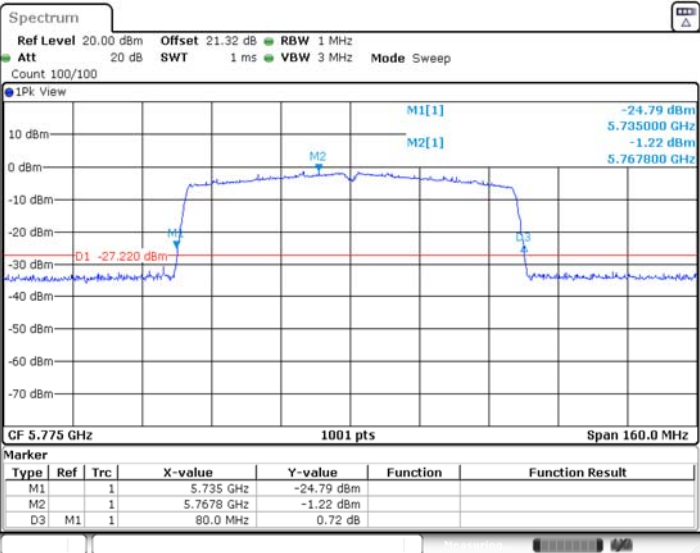
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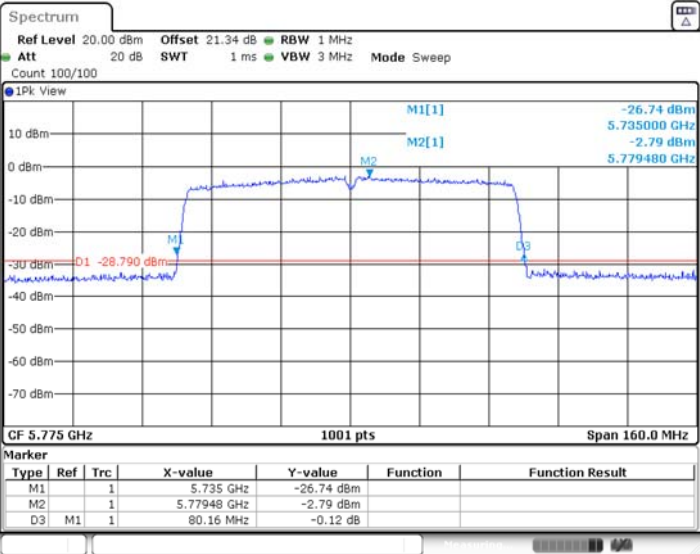
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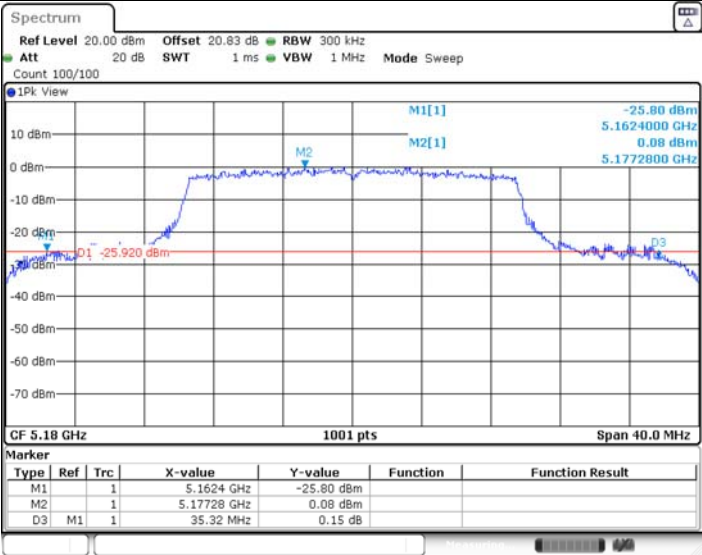
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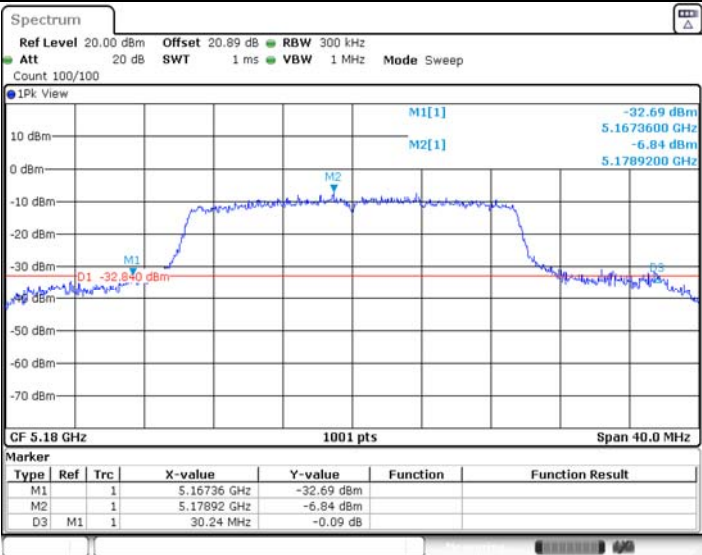
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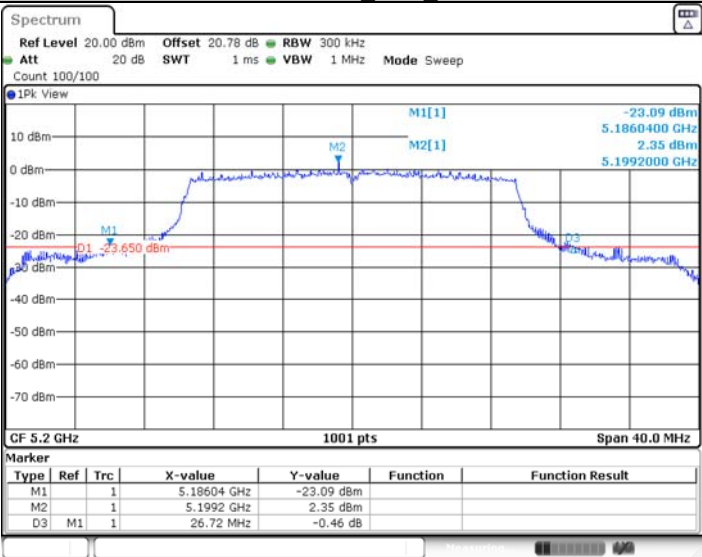
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11AX20MIMO_Ant2_5180



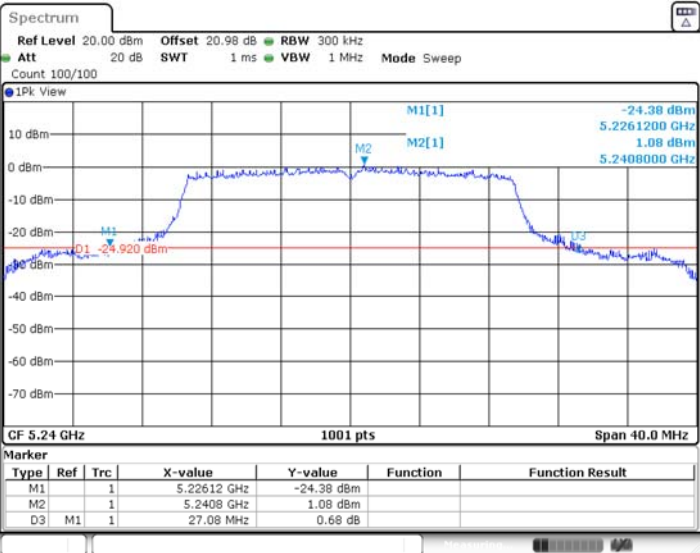
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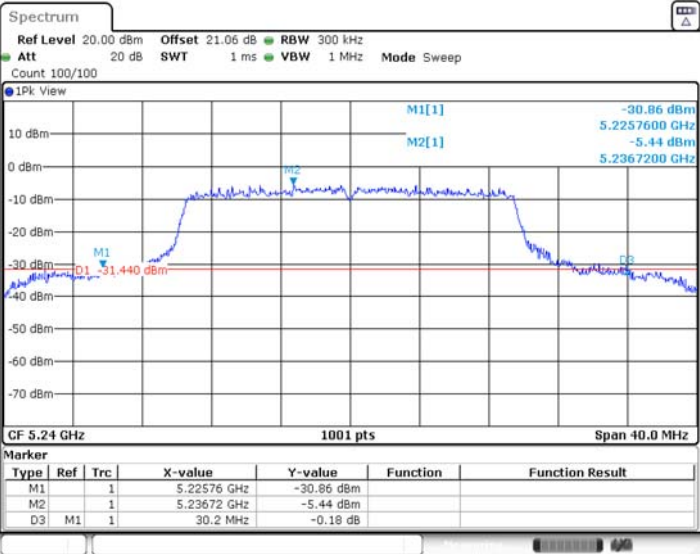
11AX20MIMO_Ant2_5200



11AX20MIMO_Ant1_5240



11AX20MIMO_Ant2_5240



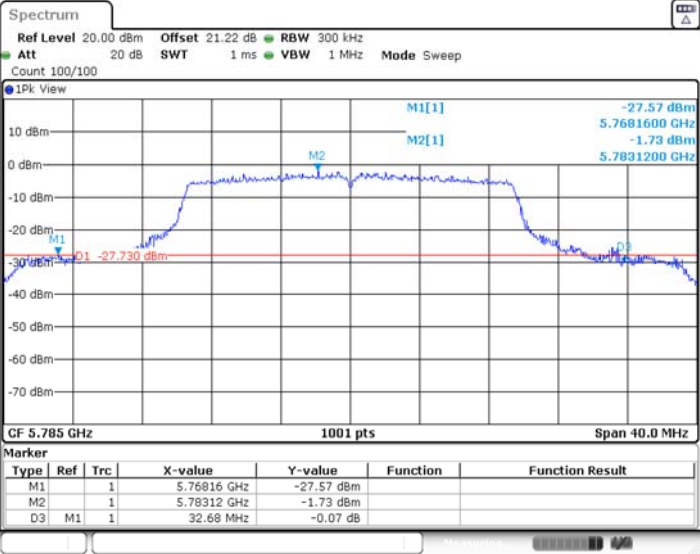
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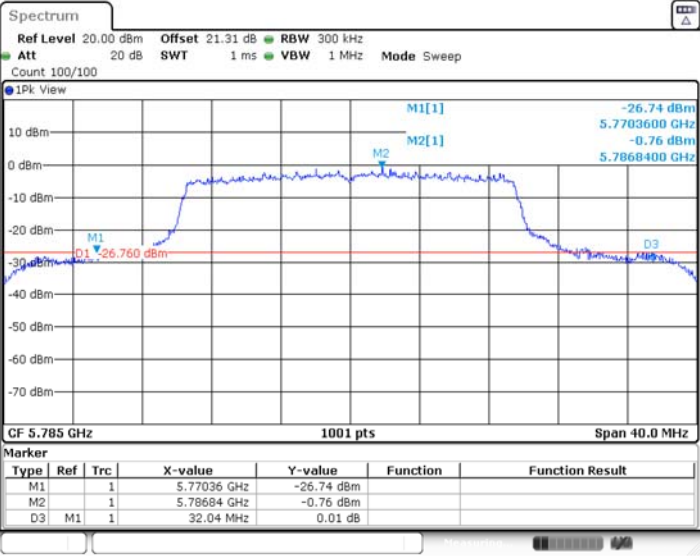
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11AX20MIMO_Ant1_5785



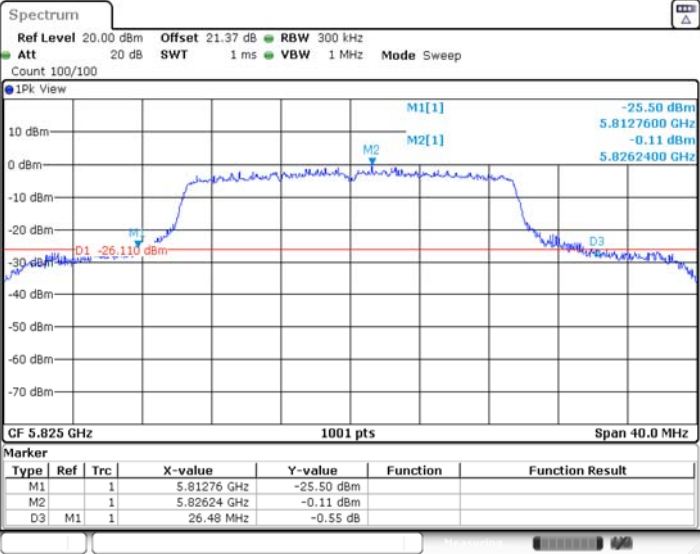
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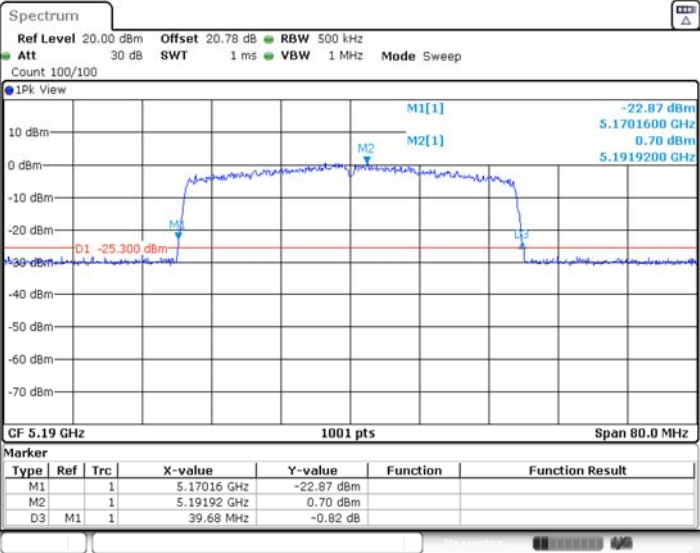
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11AX20MIMO_Ant2_5825



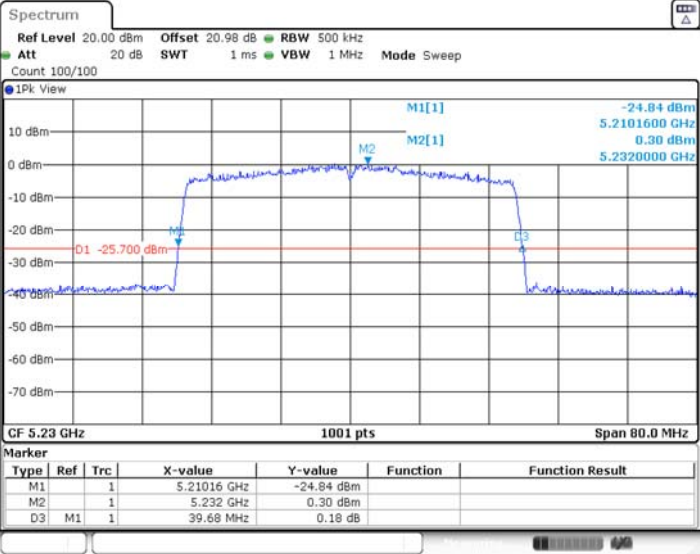
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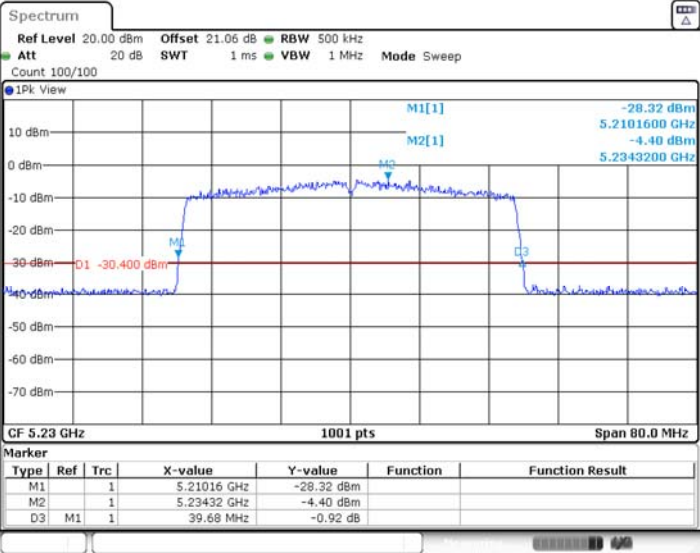
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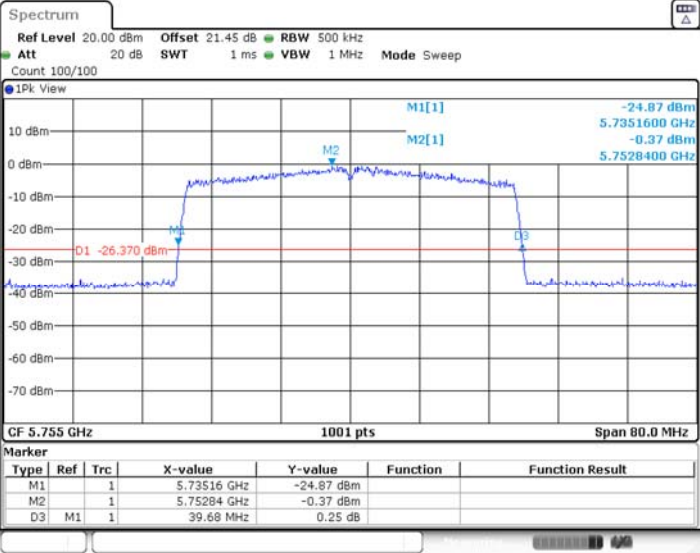
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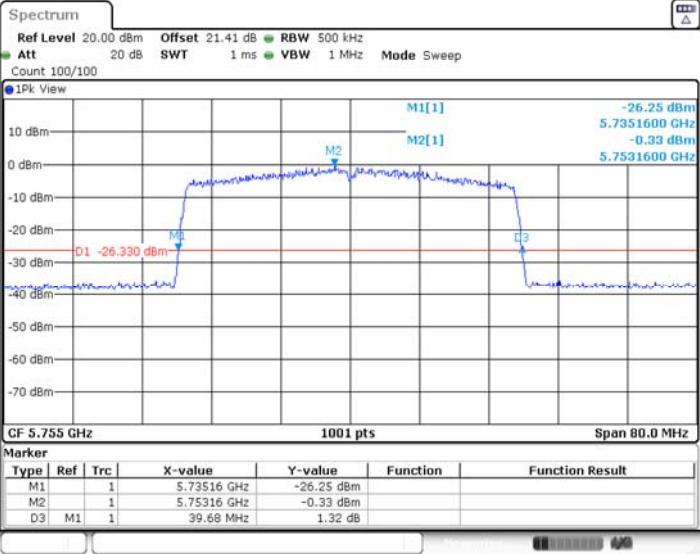
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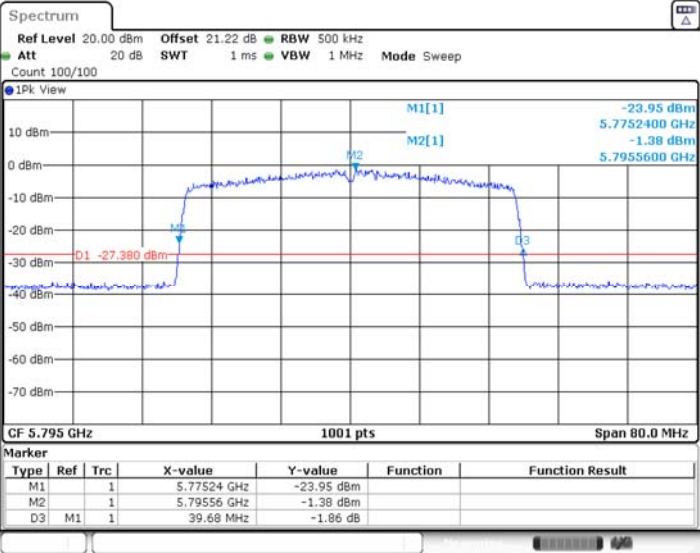
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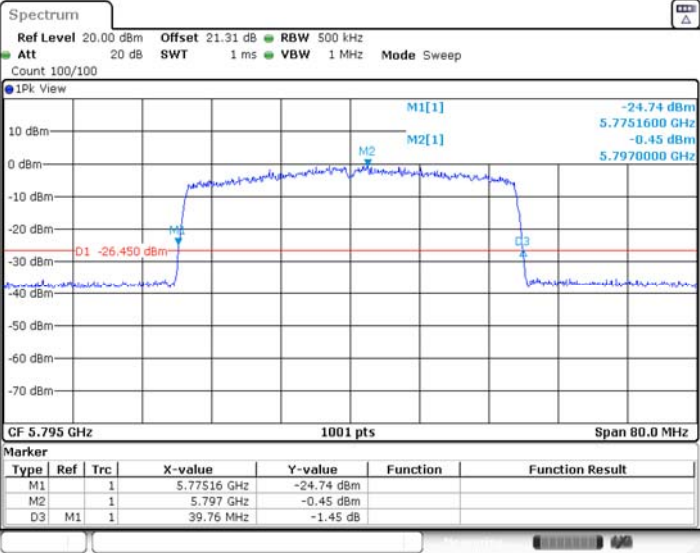
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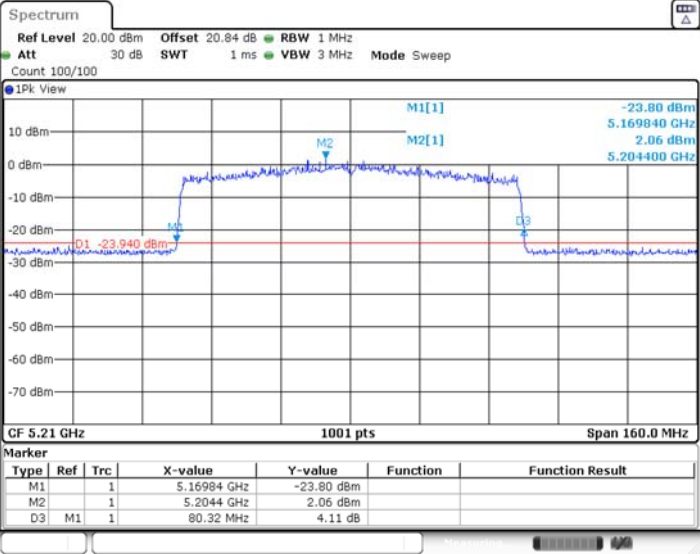
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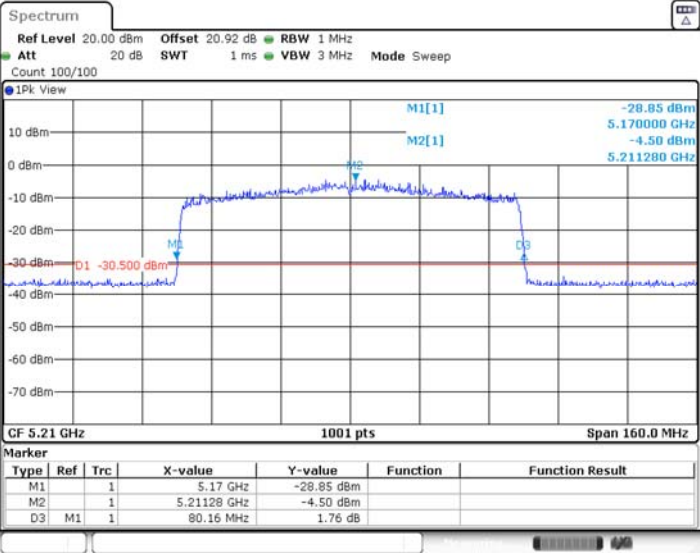
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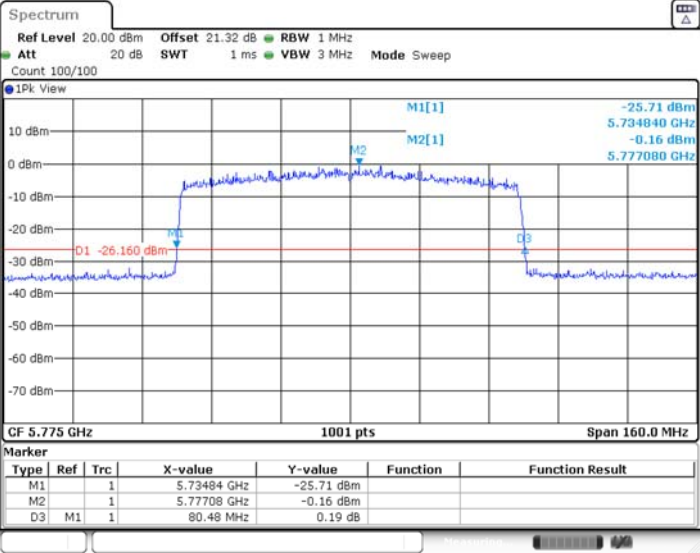
11AX80MIMO_Ant1_5210



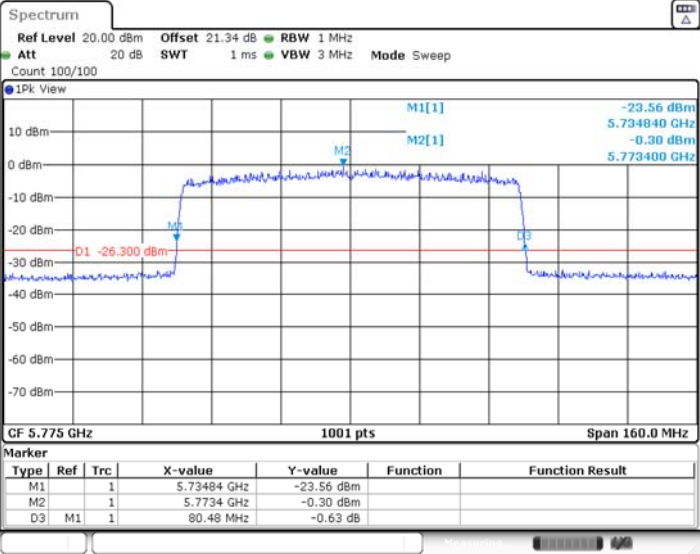
11AX80MIMO_Ant2_5210



11AX80MIMO_Ant1_5775



11AX80MIMO_Ant2_5775



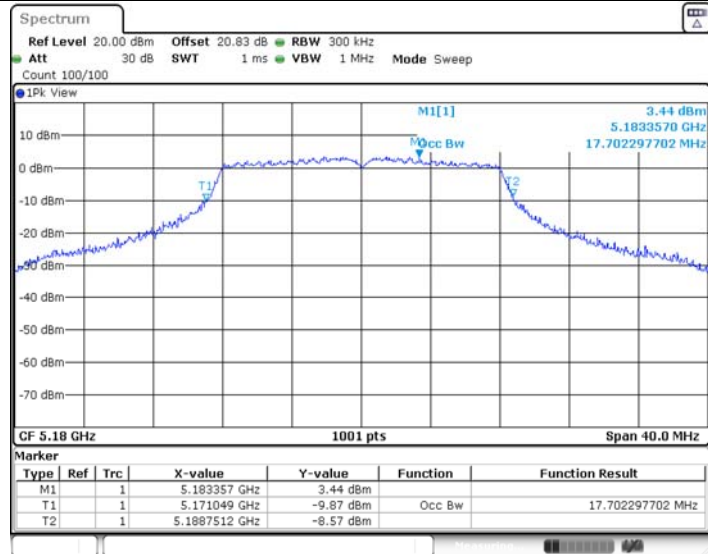
Appendix C: Occupied channel bandwidth Test Result

Test Mode	Antenna	Freq(MHz)	OCB [MHz]	FL[MHz]	FH[MHz]	Limit[MHz]	Verdict
11A	Ant1	5180	17.702	5171.049	5188.751	---	---
	Ant2	5180	17.942	5171.209	5189.151	---	---
	Ant1	5200	17.902	5190.969	5208.871	---	---
	Ant2	5200	17.702	5191.169	5208.871	---	---
	Ant1	5240	17.982	5230.889	5248.871	---	---
	Ant2	5240	18.302	5230.969	5249.271	---	---
	Ant1	5745	18.142	5735.809	5753.951	---	---
	Ant2	5745	18.382	5735.729	5754.111	---	---
	Ant1	5785	18.142	5775.889	5794.031	---	---
	Ant2	5785	17.502	5776.409	5793.911	---	---
	Ant1	5825	18.142	5815.929	5834.071	---	---
	Ant2	5825	17.383	5816.369	5833.751	---	---
11N20MIMO	Ant1	5180	18.701	5170.609	5189.311	---	---
	Ant2	5180	18.701	5170.809	5189.510	---	---
	Ant1	5200	18.861	5190.529	5209.391	---	---
	Ant2	5200	18.861	5190.569	5209.431	---	---
	Ant1	5240	18.861	5230.529	5249.391	---	---
	Ant2	5240	18.901	5230.569	5249.471	---	---
	Ant1	5745	18.981	5735.490	5754.471	---	---
	Ant2	5745	18.422	5735.729	5754.151	---	---
	Ant1	5785	19.141	5775.410	5794.550	---	---
	Ant2	5785	18.501	5775.889	5794.391	---	---
	Ant1	5825	19.101	5815.450	5834.550	---	---
	Ant2	5825	18.262	5815.889	5834.151	---	---
11N40MIMO	Ant1	5190	36.444	5171.778	5208.222	---	---
	Ant2	5190	37.722	5171.219	5208.941	---	---
	Ant1	5230	36.444	5211.778	5248.222	---	---
	Ant2	5230	37.802	5211.059	5248.861	---	---
	Ant1	5755	36.843	5736.538	5773.382	---	---
	Ant2	5755	36.683	5736.618	5773.302	---	---
	Ant1	5795	36.763	5776.618	5813.382	---	---
	Ant2	5795	36.523	5776.938	5813.462	---	---
11AC20MIMO	Ant1	5180	18.741	5170.609	5189.351	---	---
	Ant2	5180	19.98	5170.250	5190.230	---	---
	Ant1	5200	18.781	5190.609	5209.391	---	---
	Ant2	5200	19.341	5190.370	5209.710	---	---
	Ant1	5240	18.941	5230.529	5249.471	---	---
	Ant2	5240	18.701	5230.649	5249.351	---	---
	Ant1	5745	19.101	5735.410	5754.510	---	---
	Ant2	5745	18.422	5735.729	5754.151	---	---
	Ant1	5785	19.181	5775.410	5794.590	---	---
	Ant2	5785	18.501	5775.849	5794.351	---	---
	Ant1	5825	19.141	5815.450	5834.590	---	---
	Ant2	5825	18.262	5815.889	5834.151	---	---
11AC40MIMO	Ant1	5190	36.523	5171.778	5208.302	---	---
	Ant2	5190	39.64	5170.180	5209.820	---	---
	Ant1	5230	36.523	5211.698	5248.222	---	---
	Ant2	5230	38.761	5210.579	5249.341	---	---
	Ant1	5755	36.843	5736.618	5773.462	---	---
	Ant2	5755	36.923	5736.538	5773.462	---	---
	Ant1	5795	36.843	5776.618	5813.462	---	---
	Ant2	5795	36.683	5776.858	5813.541	---	---
11AC80MIMO	Ant1	5210	75.764	5172.118	5247.882	---	---
	Ant2	5210	75.125	5172.597	5247.722	---	---
	Ant1	5775	77.363	5736.638	5814.001	---	---

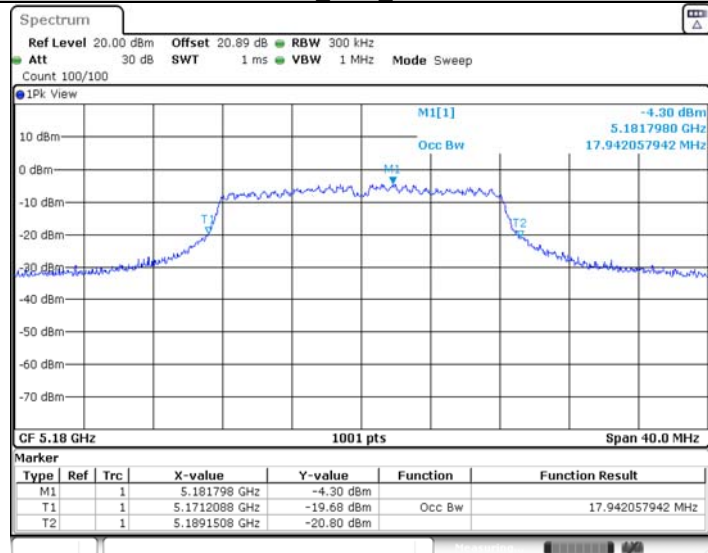
	Ant2	5775	79.121	5736.159	5815.280	---	---
11AX20MIMO	Ant1	5180	19.381	5170.290	5189.670	---	---
	Ant2	5180	19.58	5170.290	5189.870	---	---
	Ant1	5200	19.381	5190.290	5209.670	---	---
	Ant2	5200	19.94	5190.090	5210.030	---	---
	Ant1	5240	19.421	5230.250	5249.670	---	---
	Ant2	5240	19.5	5230.250	5249.750	---	---
	Ant1	5745	19.5	5735.250	5754.750	---	---
	Ant2	5745	19.421	5735.250	5754.670	---	---
	Ant1	5785	19.58	5775.210	5794.790	---	---
	Ant2	5785	19.5	5775.290	5794.790	---	---
	Ant1	5825	19.58	5815.210	5834.790	---	---
	Ant2	5825	19.421	5815.330	5834.750	---	---
11AX40MIMO	Ant1	5190	37.722	5171.139	5208.861	---	---
	Ant2	5190	38.521	5170.819	5209.341	---	---
	Ant1	5230	37.802	5211.059	5248.861	---	---
	Ant2	5230	38.202	5210.899	5249.101	---	---
	Ant1	5755	38.042	5735.979	5774.021	---	---
	Ant2	5755	37.962	5735.979	5773.941	---	---
	Ant1	5795	38.202	5775.899	5814.101	---	---
	Ant2	5795	37.962	5776.139	5814.101	---	---
11AX80MIMO	Ant1	5210	77.203	5171.479	5248.681	---	---
	Ant2	5210	76.883	5171.638	5248.521	---	---
	Ant1	5775	77.203	5736.479	5813.681	---	---
	Ant2	5775	77.203	5736.479	5813.681	---	---

Test Graphs

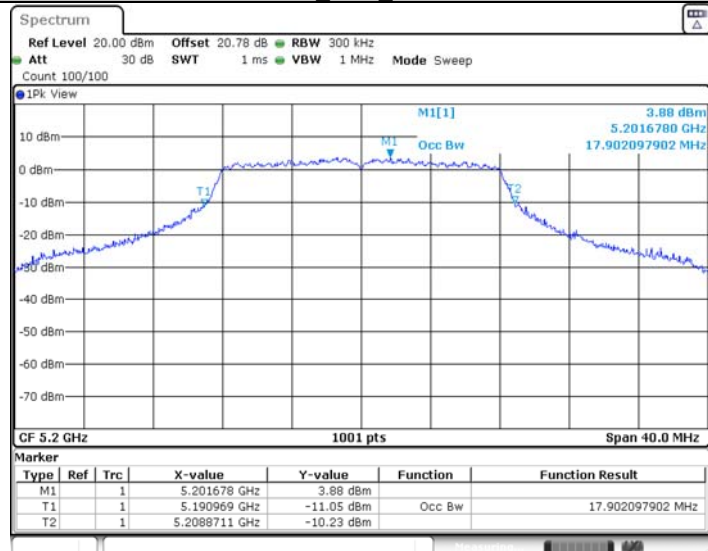
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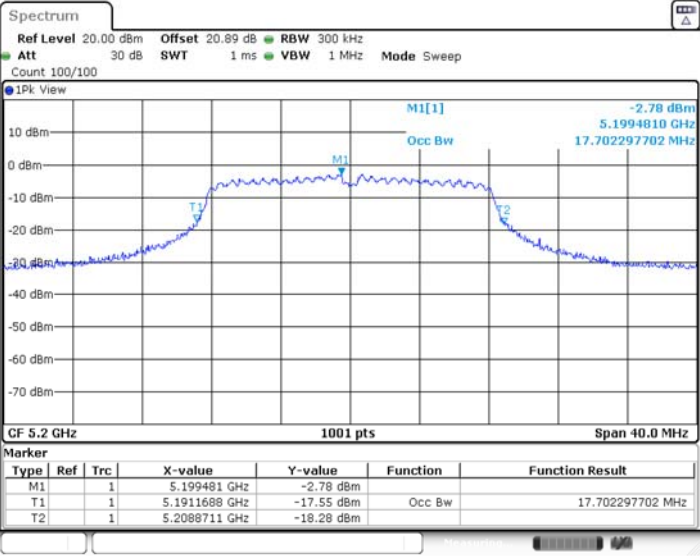
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11A_Ant1_5200



11A_Ant2_5200



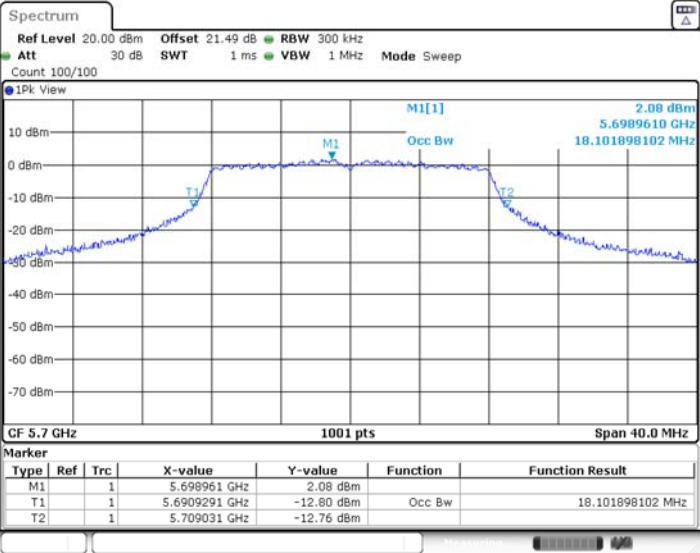
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11A_Ant2_5240



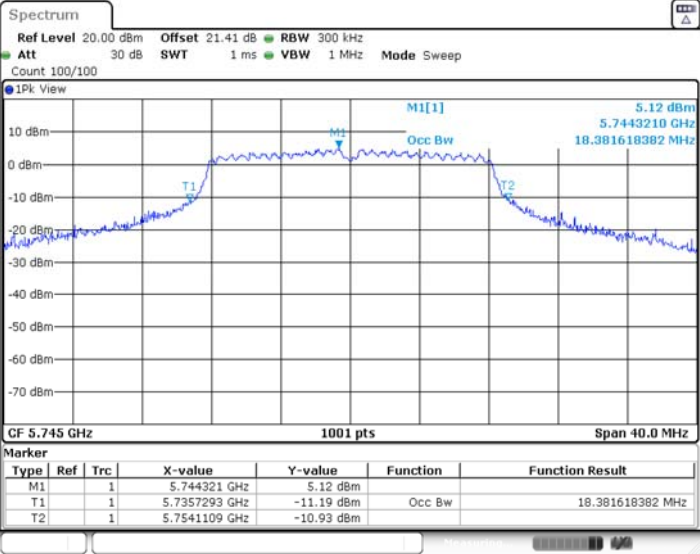
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11A_Ant1_5745



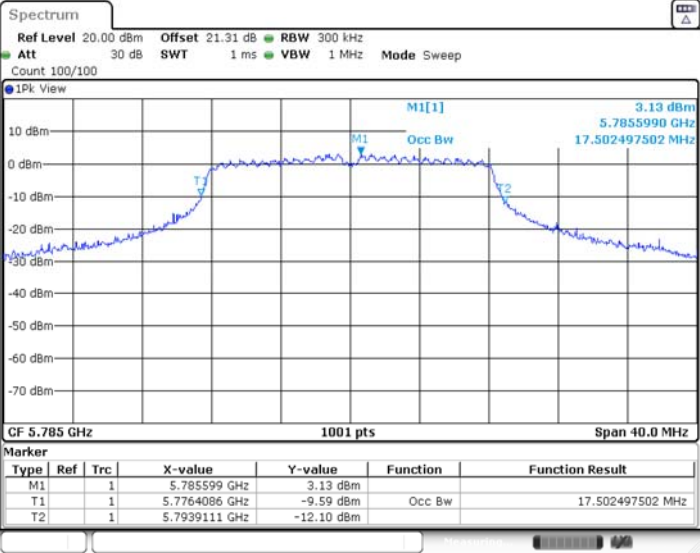
11A_Ant2_5745



11A_Ant1_5785



11A_Ant2_5785



11A_Ant1_5825



11A_Ant2_5825



11N20MIMO_Ant1_5180



11N20MIMO_Ant2_5180



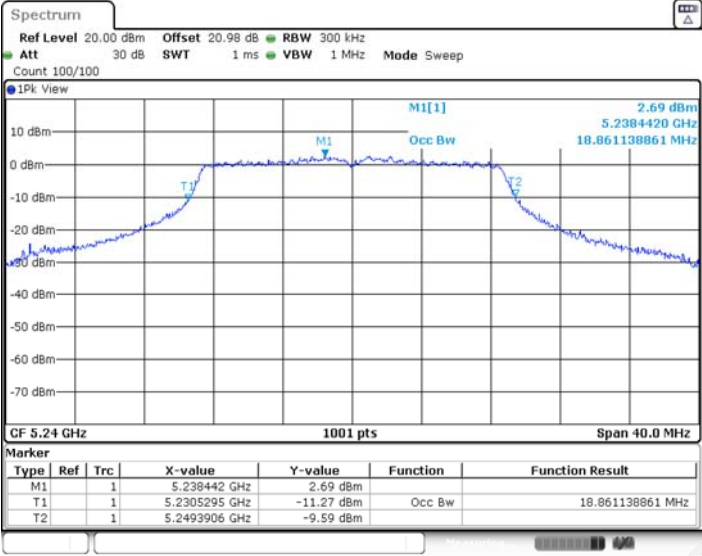
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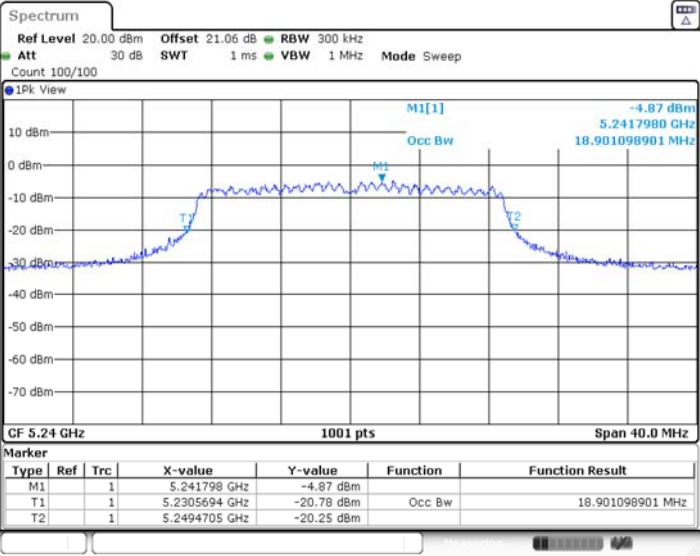
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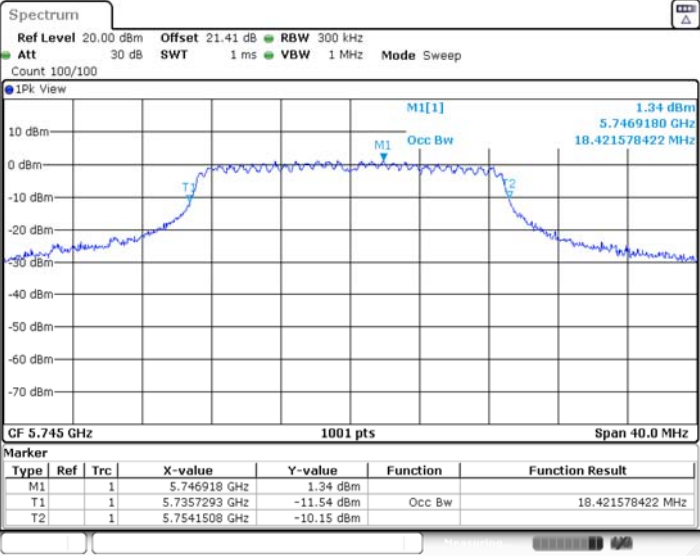
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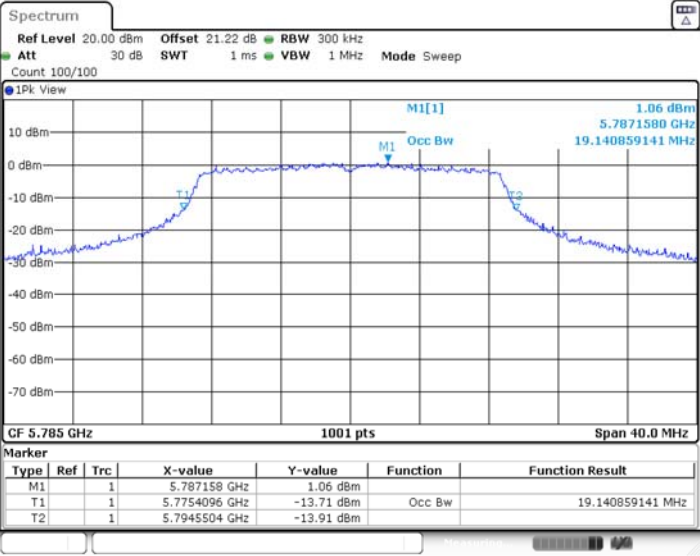
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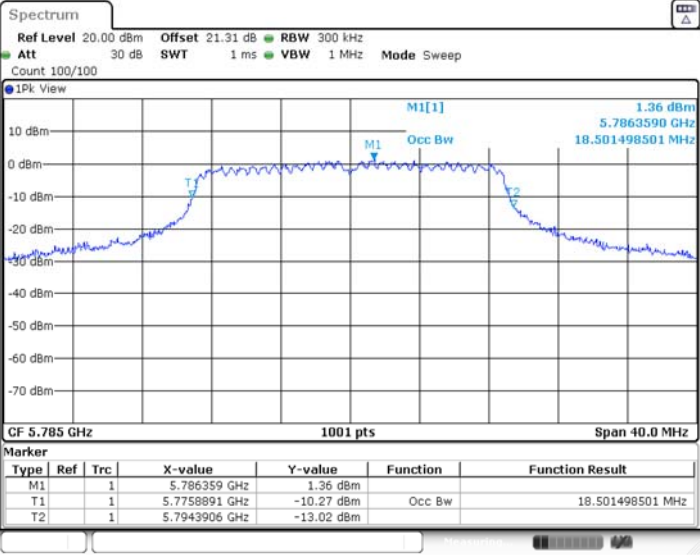
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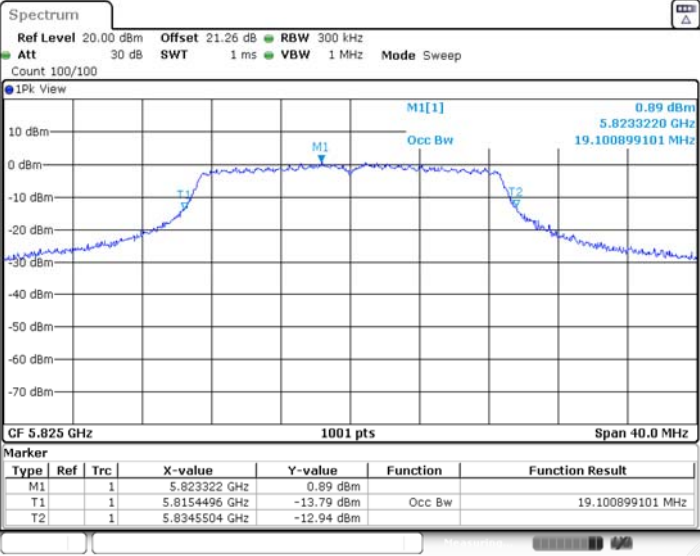
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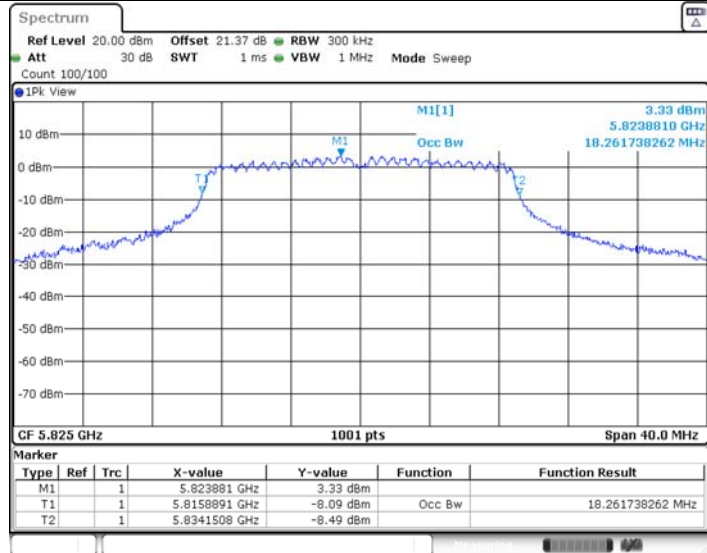
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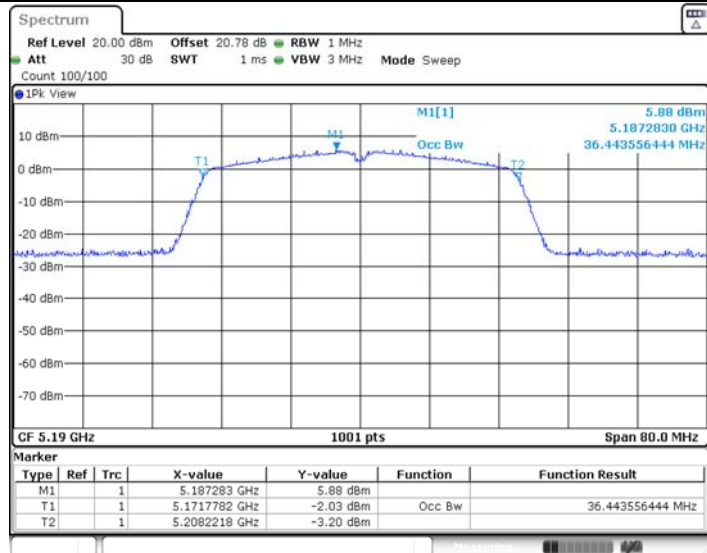
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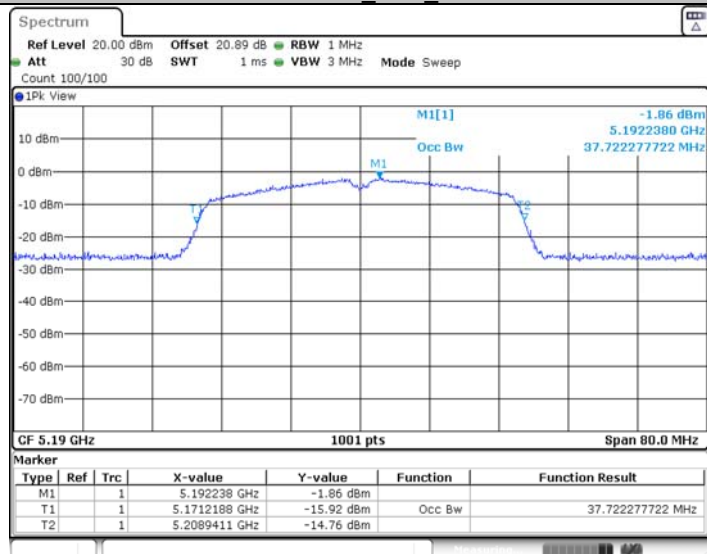
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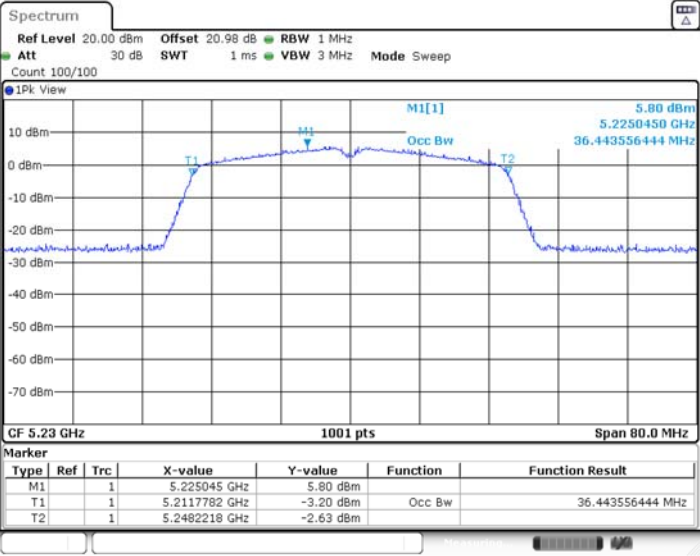
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11N40MIMO_Ant2_5190



11N40MIMO_Ant1_5230



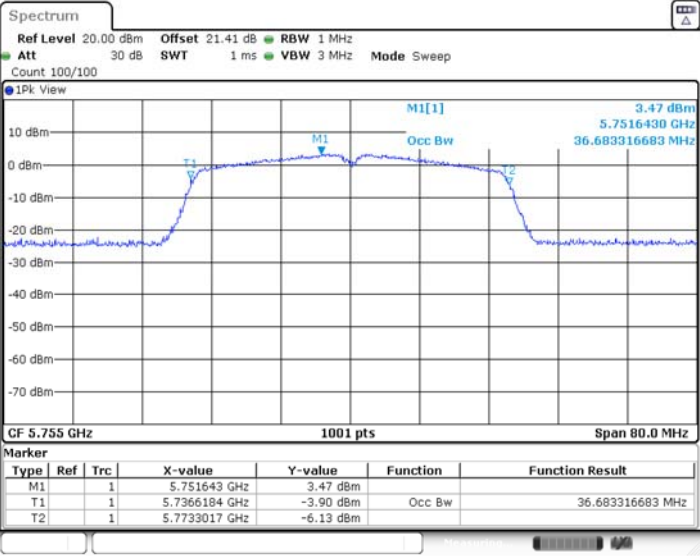
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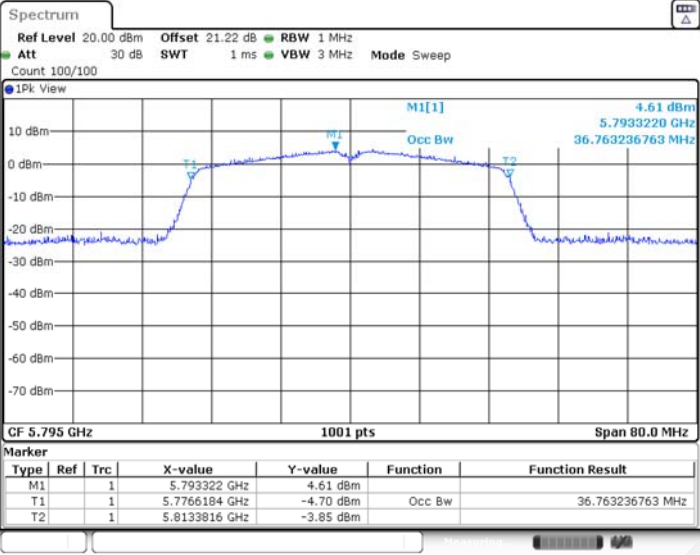
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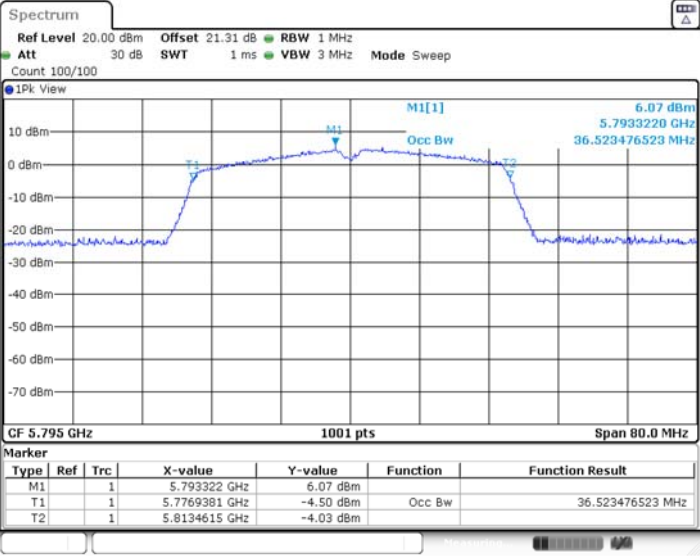
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11N40MIMO_Ant1_5795



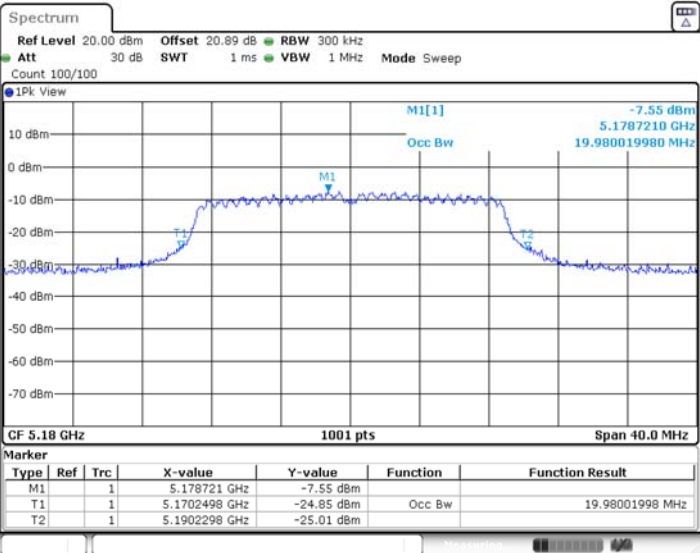
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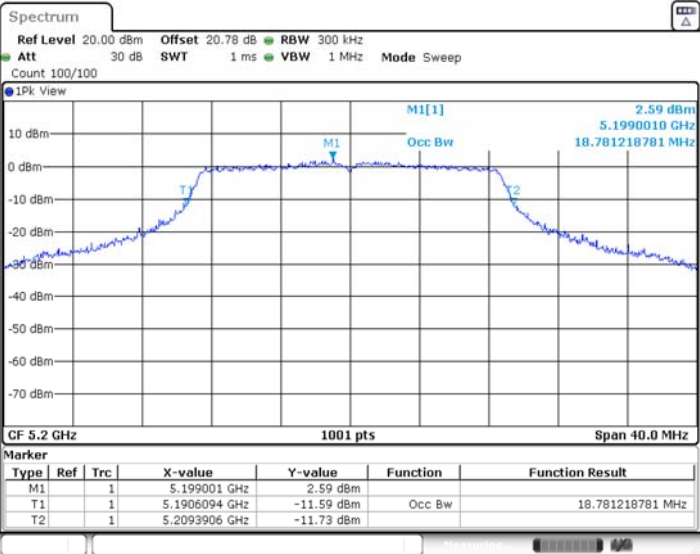
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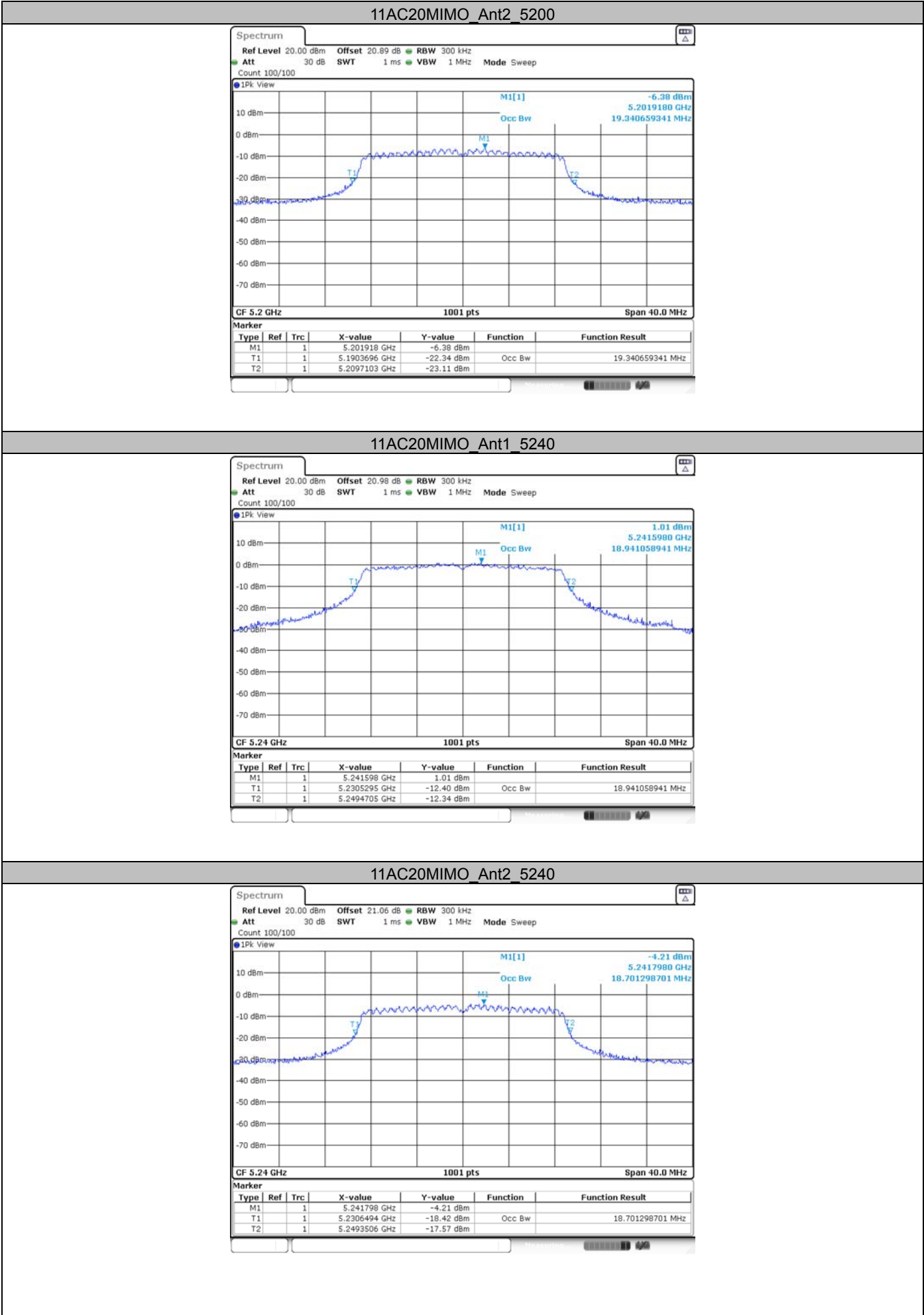


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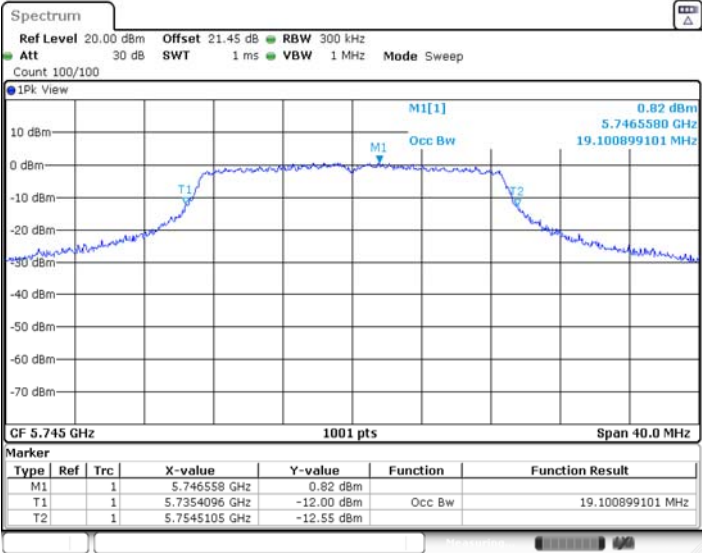


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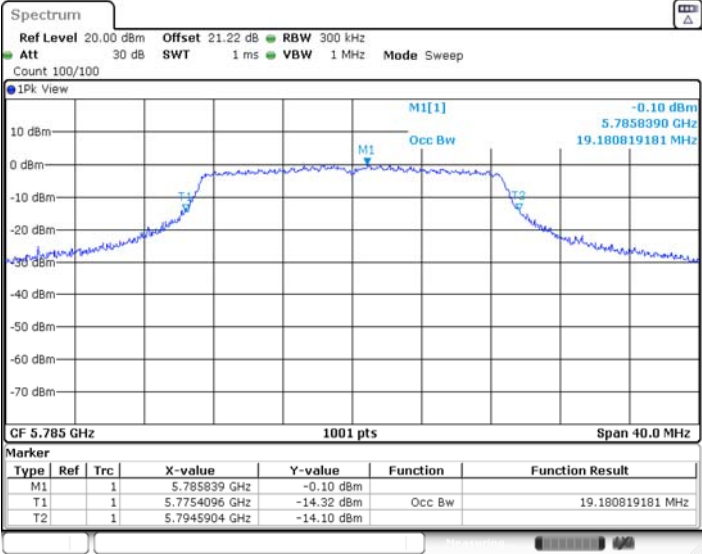
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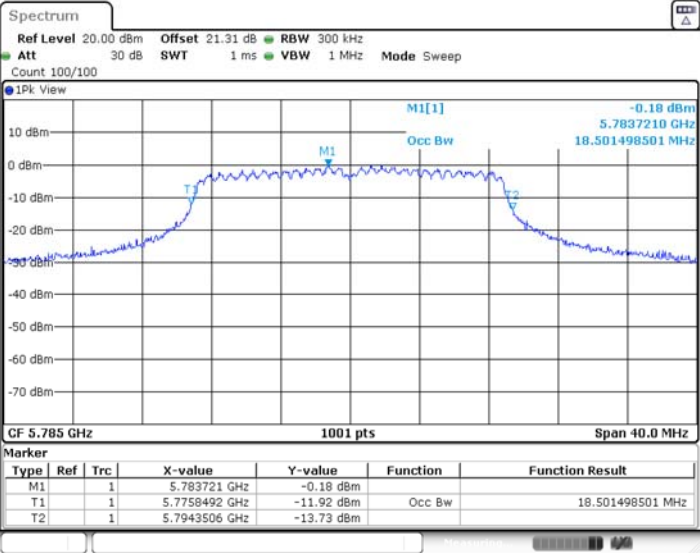
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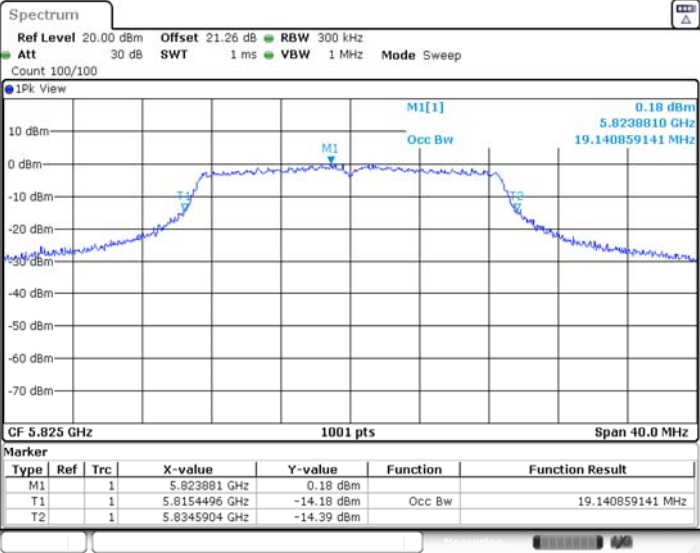
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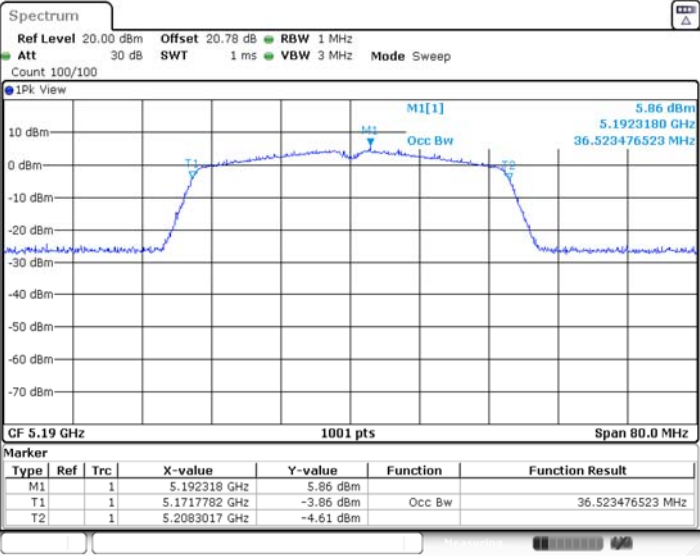
11AC20MIMO_Ant1_5825



11AC20MIMO_Ant2_5825



11AC40MIMO_Ant1_5190



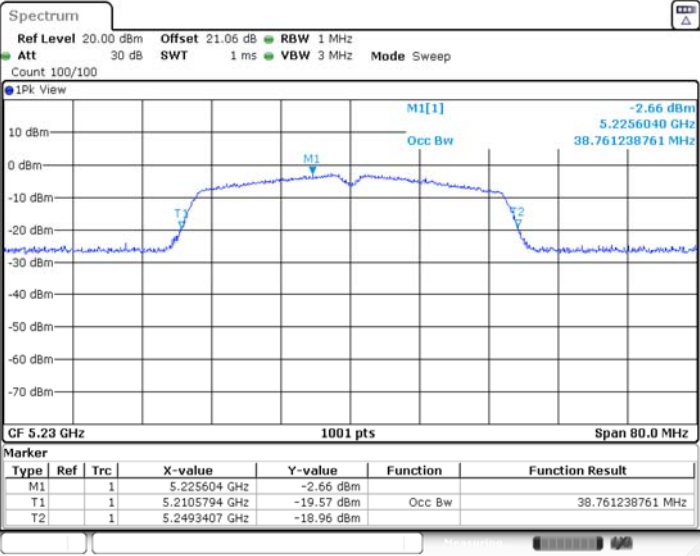
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11AC40MIMO_Ant1_5230



11AC40MIMO_Ant2_5230



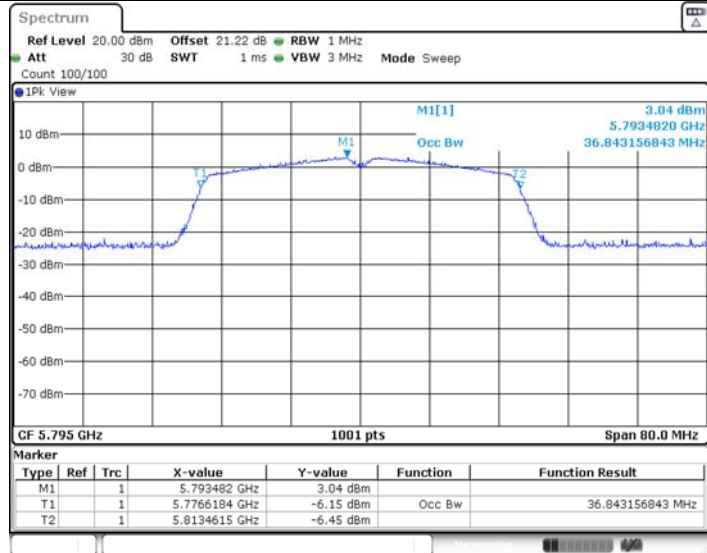
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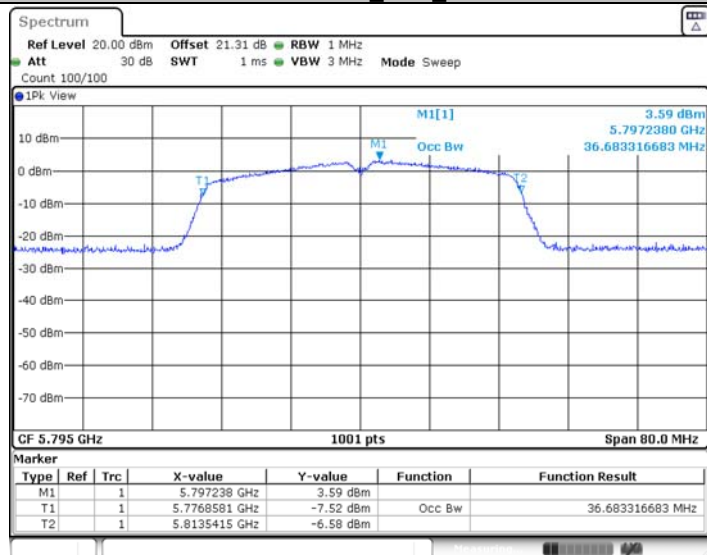
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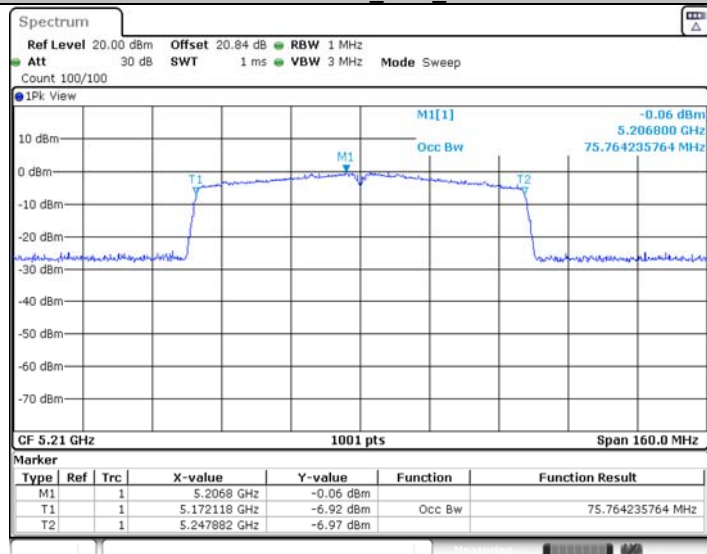
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11AC40MIMO_Ant2_5795



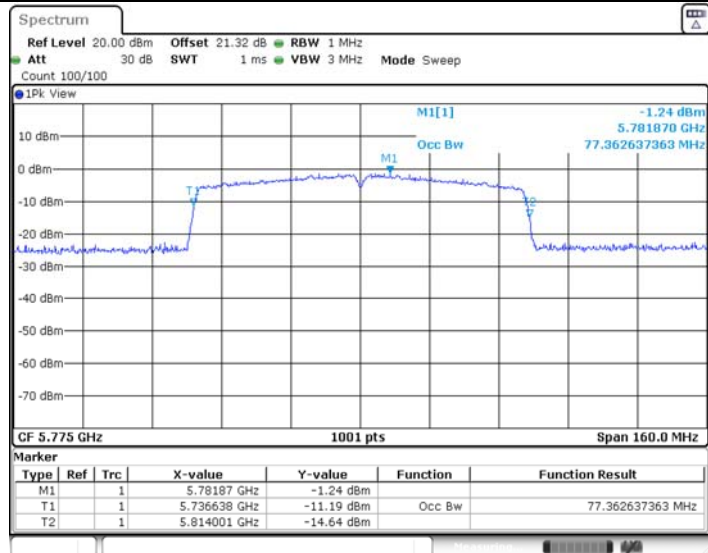
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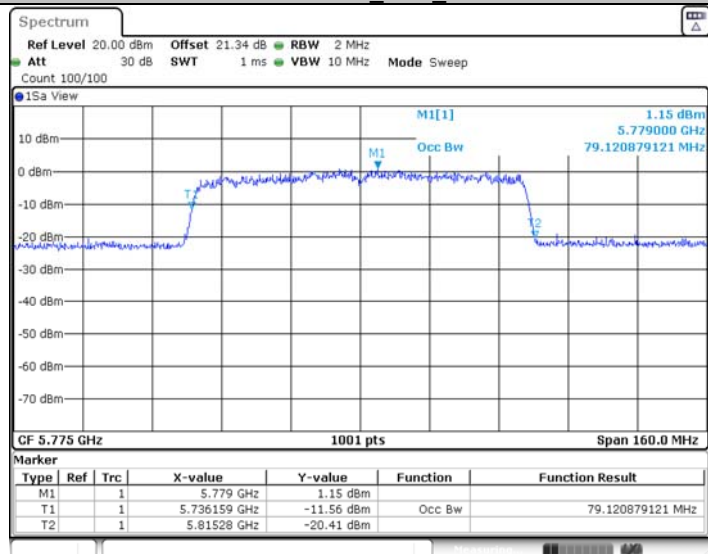
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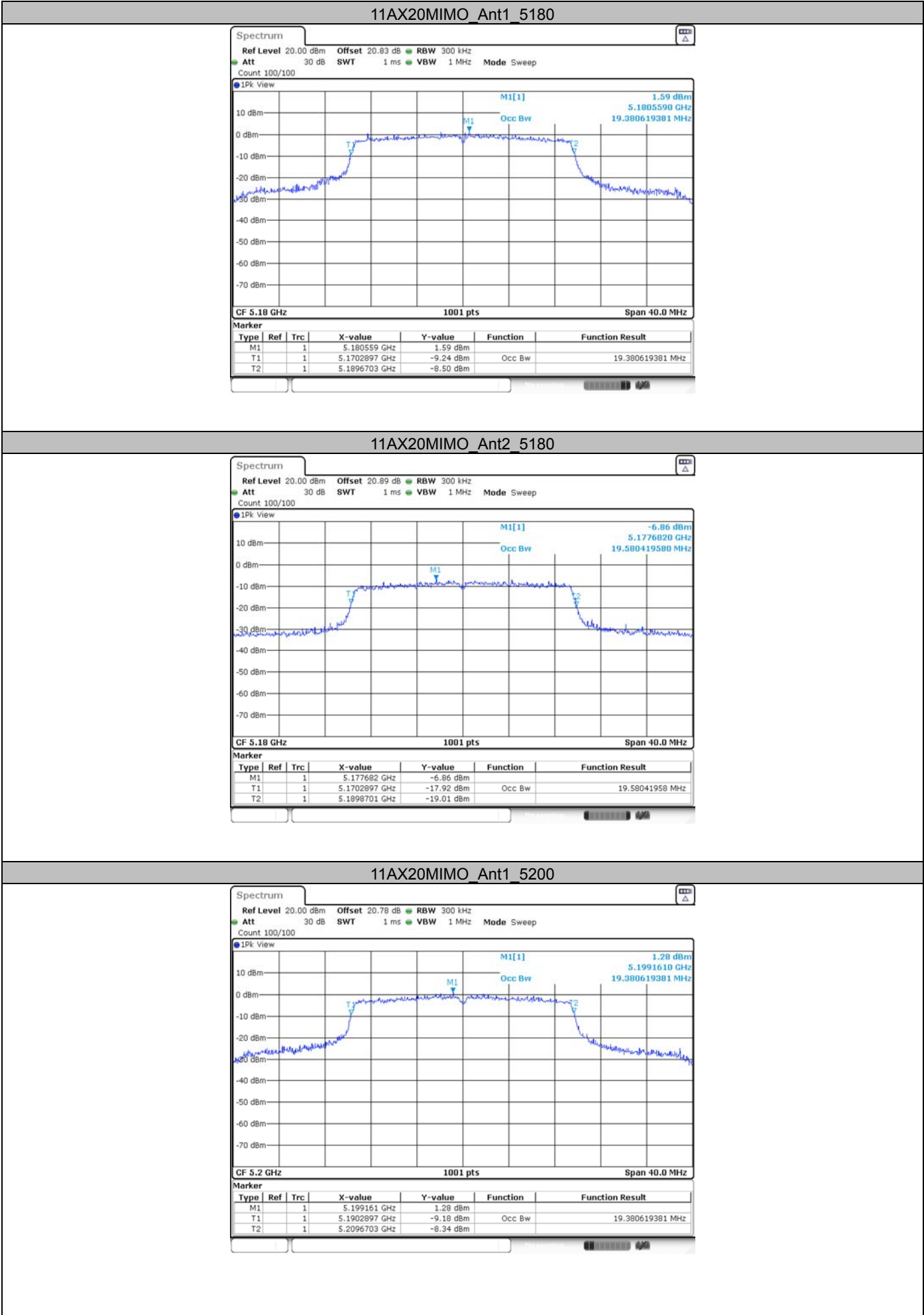


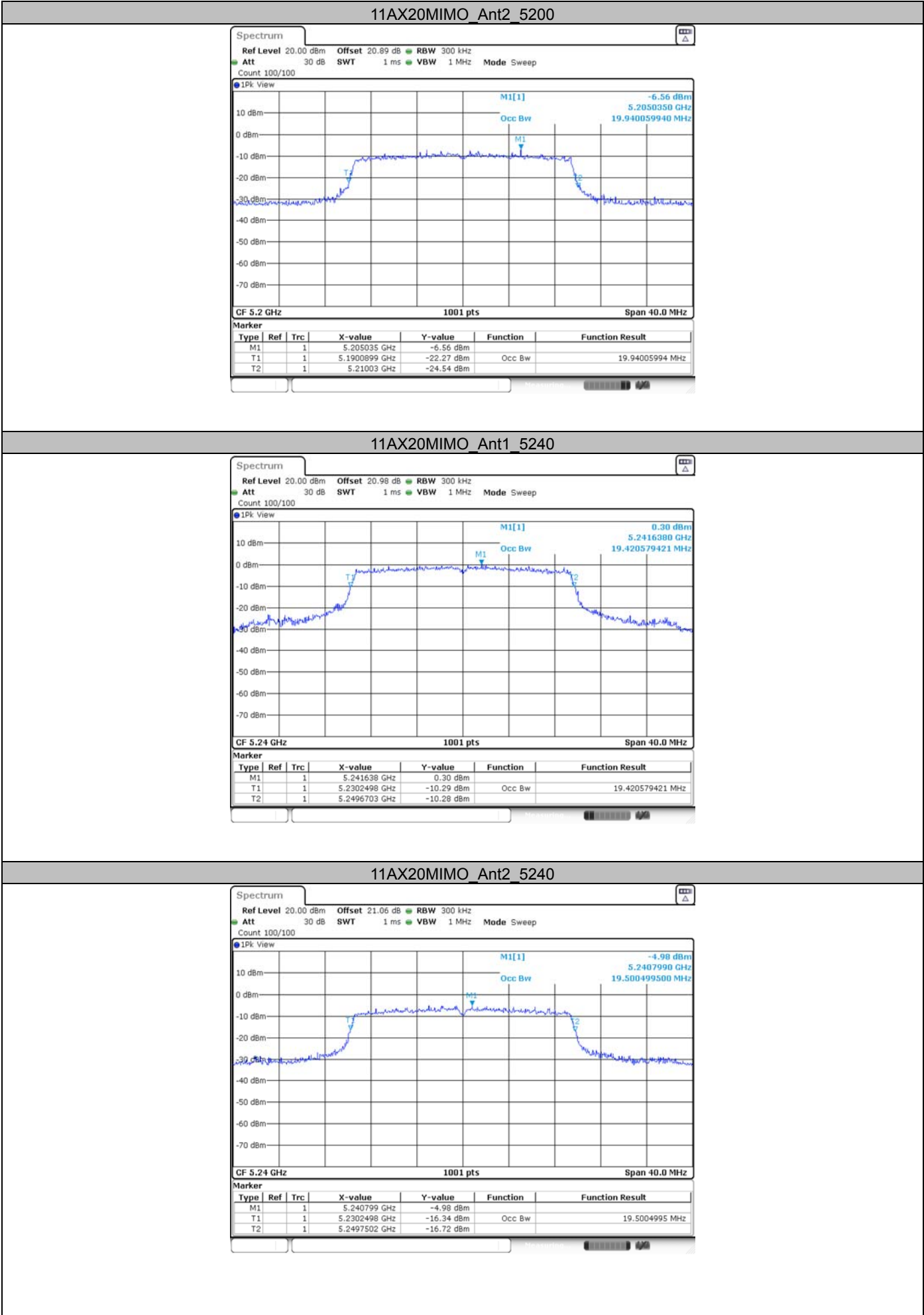
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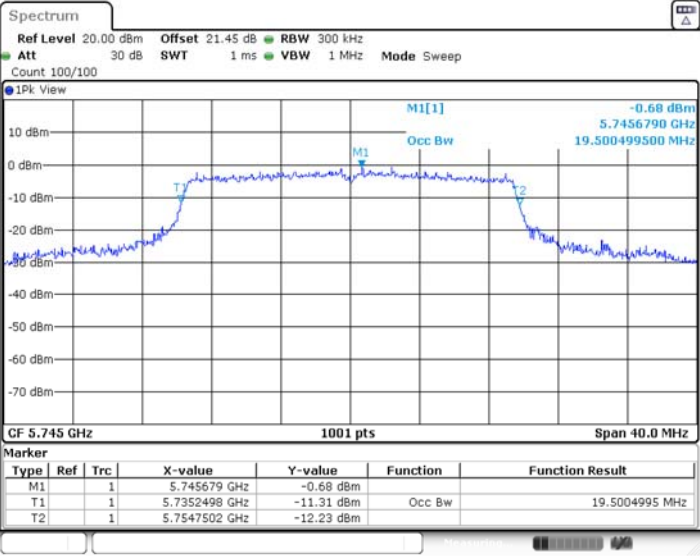
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11AX20MIMO_Ant1_5745



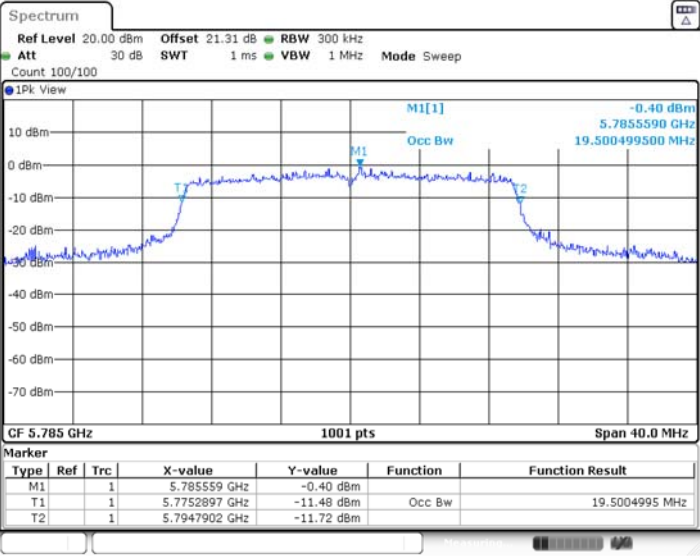
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11AX20MIMO_Ant1_5785



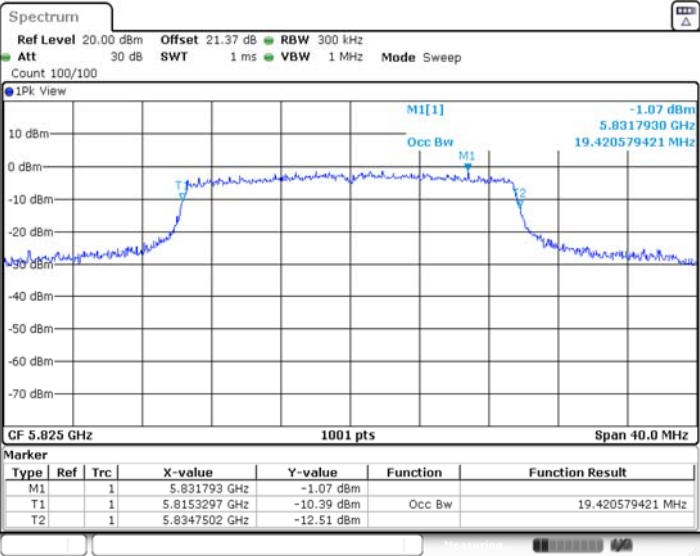
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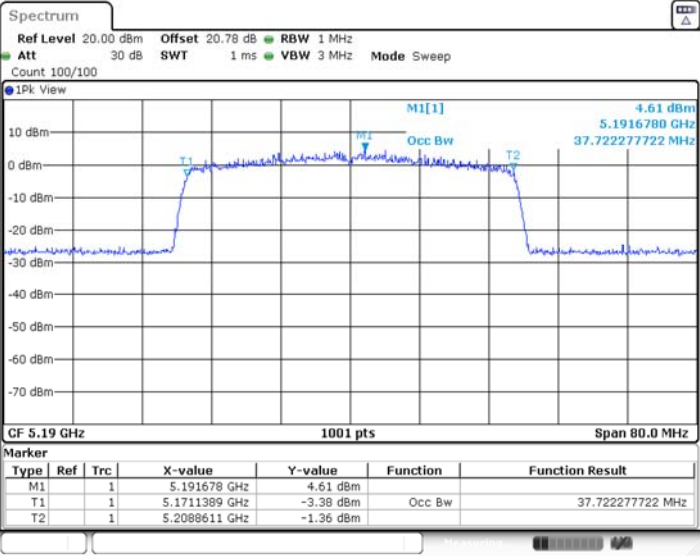
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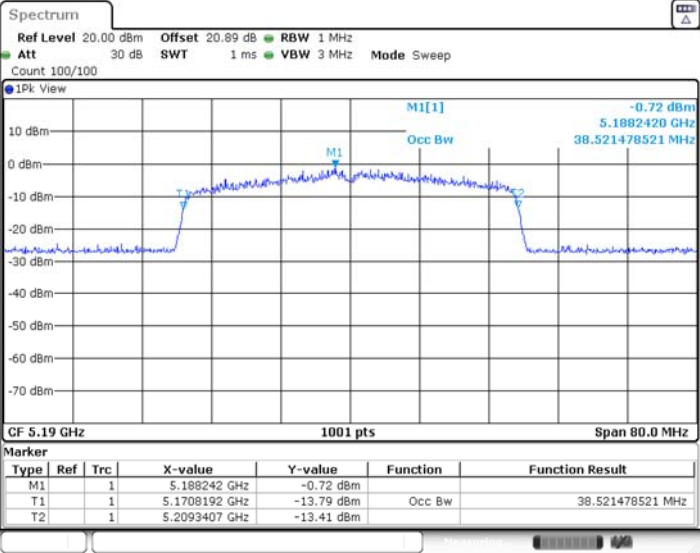
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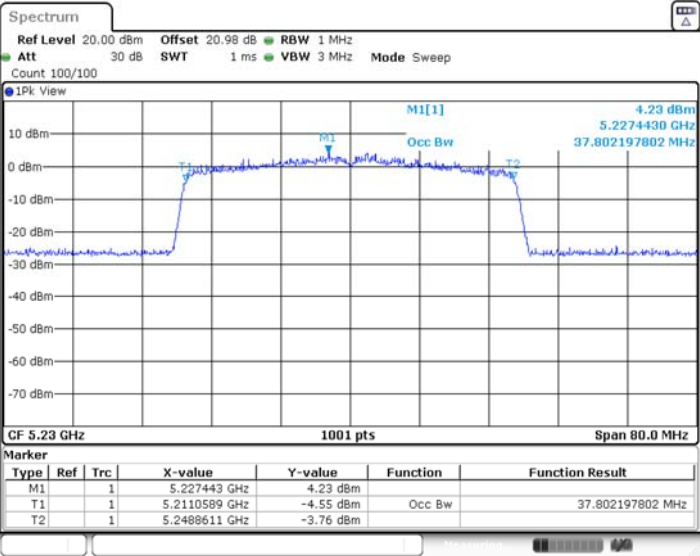
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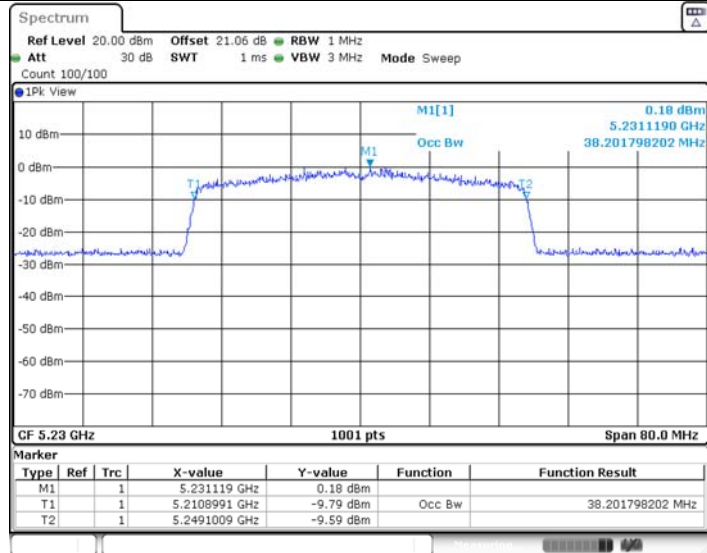
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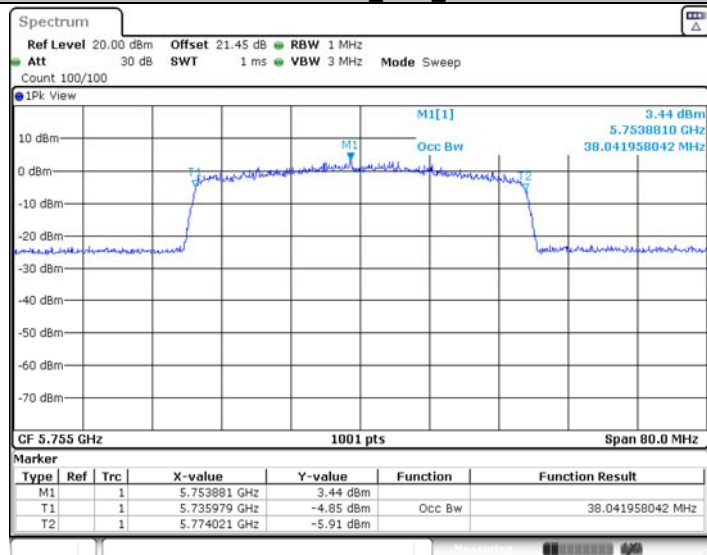
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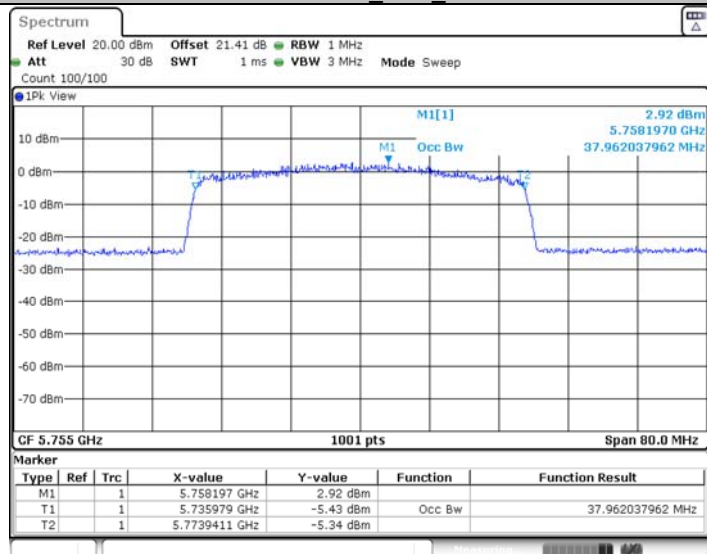
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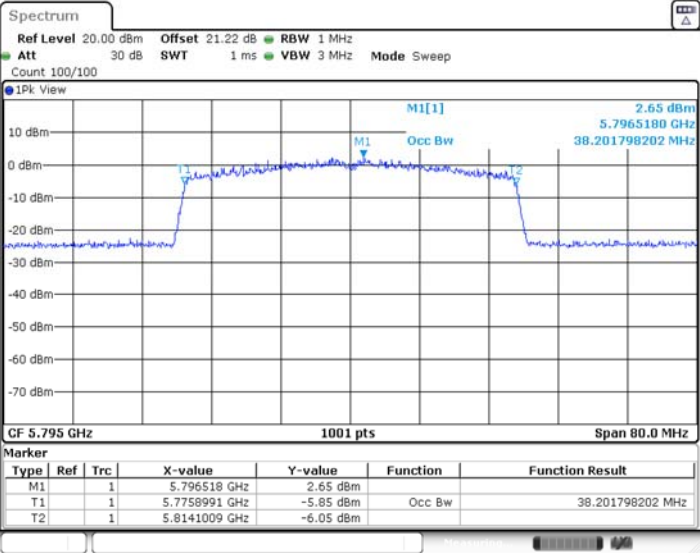
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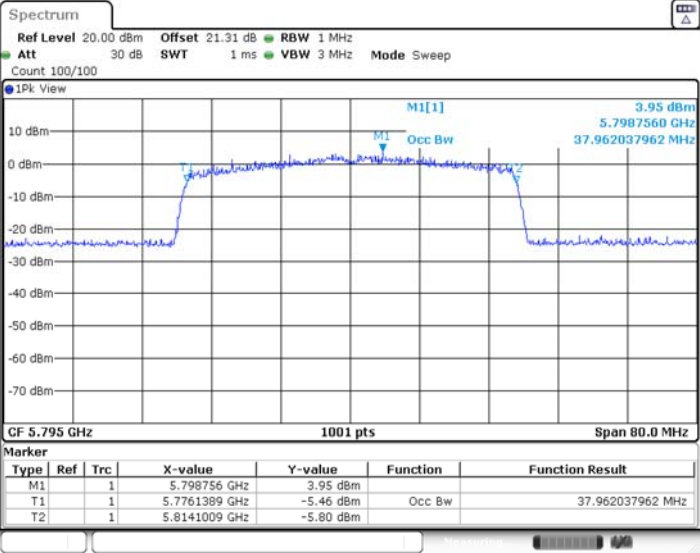
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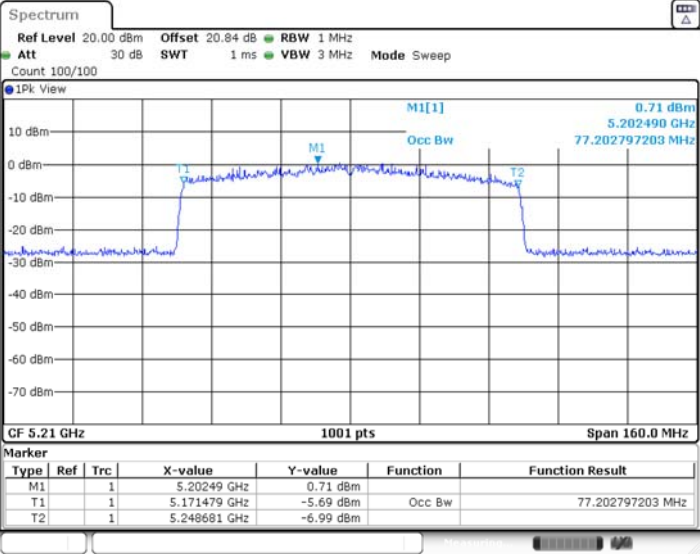
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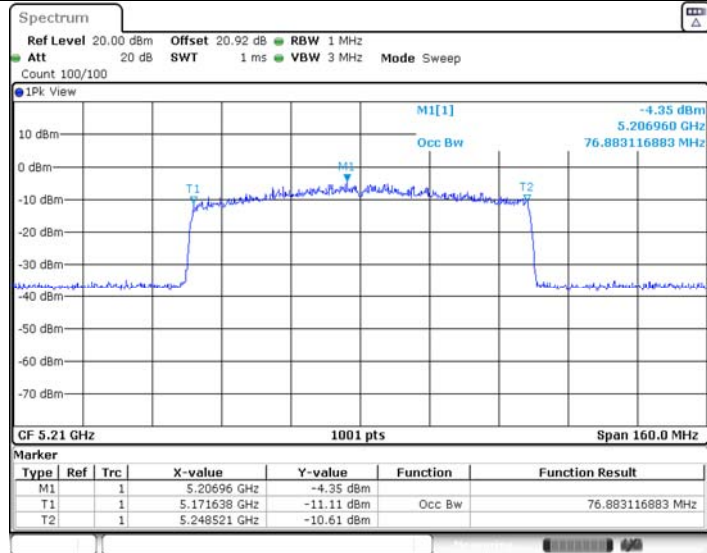
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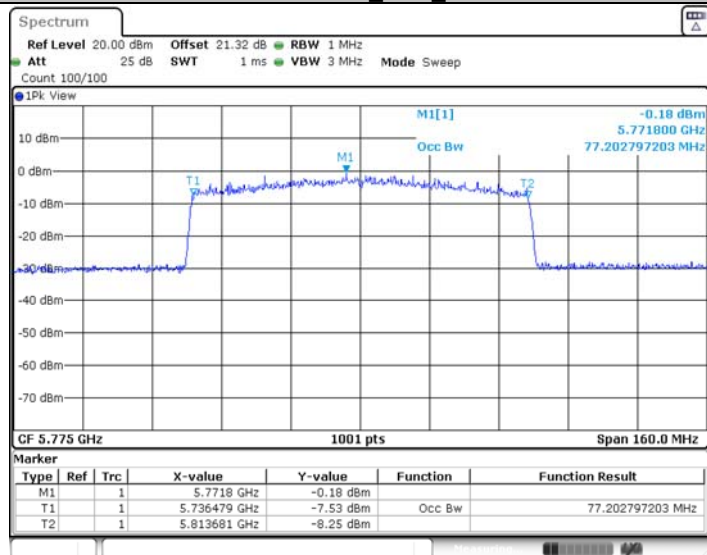
11AX80MIMO_Ant1_5210



11AX80MIMO_Ant2_5210



11AX80MIMO_Ant1_5775



11AX80MIMO_Ant2_5775

